



GEOHERM:
WASHINGTON

RECORD IDENTIFICATION
RECORD NO..... 0072000
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

TOWNSHIP RANGE SECTION 1/4 1/4
 20N 35E 24E
MAP REFERENCE: RITZVILLE NE

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

SAMPLE INFORMATION
COLLECTION DATE..... 1974/05/04
DEPTH..... 156.67 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 70.91 C/KM
WATER SAMPLING TEMP.... 21. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01334

RECORD IDENTIFICATION
RECORD NO..... 0072013
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 35E 31Q SWSE
MAP REFERENCE: WASHTUCNA 15'

SAMPLE INFORMATION
COLLECTION DATE..... 1975/08/20
DEPTH..... 614.48 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 15.64 C/KM
WATER SAMPLING TEMP.... 19.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01335

RECORD IDENTIFICATION
RECORD NO..... 0072014
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 35E 31Q SWSE

SAMPLE INFORMATION
COLLECTION DATE..... 1976/02/19
DEPTH..... 600.46 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 20.17 C/KM
WATER SAMPLING TEMP.... 22. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01336

RECORD IDENTIFICATION
RECORD NO..... 0072015

REPORTER
NAME..... JACOBSON, J.

CROSS INDEX NO..
RECORD TYPE..... B

DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
17N 33E 23A NENE
MAP REFERENCE: LIND

SAMPLE INFORMATION

COLLECTION DATE..... 1972/09/25
DEPTH..... 200.86 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 35.4 C/KM
WATER SAMPLING TEMP..... 17. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01337

RECORD IDENTIFICATION

RECORD NO..... 0072018
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
15N 36E 34F SENW
MAP REFERENCE: WASHTUCNA NORTH

SAMPLE INFORMATION

COLLECTION DATE..... 1972/03/23
DEPTH..... 213.36 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 70.82 C/KM
WATER SAMPLING TEMP..... 25. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01338

RECORD IDENTIFICATION

RECORD NO..... 0072045
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 16N 30E 36K NWSE
 MAP REFERENCE: SHAND

SAMPLE INFORMATION

COLLECTION DATE..... 1974/07/16
 DEPTH..... 240.79 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 62.75 C/KM
 WATER SAMPLING TEMP..... 25. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01339

RECORD IDENTIFICATION

RECORD NO..... 0072046
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 16N 30E 36F NWSE
 MAP REFERENCE: SHAND

SAMPLE INFORMATION

COLLECTION DATE..... 1971/03/09
 DEPTH..... 209.7 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 51.07 C/KM
 WATER SAMPLING TEMP..... 20.6 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01340

RECORD IDENTIFICATION

RECORD NO..... 0072071
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
15N 32E 35E
MAP REFERENCE: CONNELL

SAMPLE INFORMATION

COLLECTION DATE..... 1971/08/28
DEPTH..... 310.29 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 58.36 C/KM
WATER SAMPLING TEMP..... 28. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01341

RECORD IDENTIFICATION

RECORD NO..... 0072073
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
19N 36E 34F SWSW
MAP REFERENCE: RITZVILLE SE

SAMPLE INFORMATION

COLLECTION DATE..... 1973/06/05
DEPTH..... 100.58 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 105.49 C/KM
WATER SAMPLING TEMP..... 20.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01342

RECORD IDENTIFICATION

RECORD NO..... 0072074
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
19N 33E 8P SESW
MAP REFERENCE: REIMAN

SAMPLE INFORMATION

COLLECTION DATE..... 1971/12/09
 DEPTH..... 221.89 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 50.07 C/KM
 WATER SAMPLING TEMP..... 21. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01343

RECORD IDENTIFICATION

RECORD NO..... 0072075
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 33E 8Q SESE
 MAP REFERENCE: REIMAN

SAMPLE INFORMATION

COLLECTION DATE..... 1975/01/18
 DEPTH..... 741.58 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 43.3 C/KM
 WATER SAMPLING TEMP..... 42. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01344

RECORD IDENTIFICATION

RECORD NO..... 0072082
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 32E 24M NWSW
 MAP REFERENCE: REIMAN SW

SAMPLE INFORMATION

COLLECTION DATE..... 1975/08/07
 DEPTH..... 682.45 M

MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 30.2 C/KM
 WATER SAMPLING TEMP.... 30.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01345

RECORD IDENTIFICATION
 RECORD NO.... 0072085
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 15N 31E 19 NENE
 MAP REFERENCE: SHANO

SAMPLE INFORMATION
 COLLECTION DATE..... 1975/05/11
 DEPTH..... 340.16 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 44.42 C/KM
 WATER SAMPLING TEMP.... 25. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01346

RECORD IDENTIFICATION
 RECORD NO.... 0072087
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 34E 20E NENW
 MAP REFERENCE: SCHOONOVER

SAMPLE INFORMATION
 COLLECTION DATE..... 1976/01/14
 DEPTH..... 342.6 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 24.55 C/KM
 WATER SAMPLING TEMP.... 18.3 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01347

RECORD IDENTIFICATION
RECORD NO..... 0072091
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
17N 35E 1L NWSW
MAP REFERENCE: WASHTUCNA

SAMPLE INFORMATION
COLLECTION DATE..... 1971/12/16
DEPTH..... 135.64 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 67.16 C/KM
WATER SAMPLING TEMP.... 19. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01348

RECORD IDENTIFICATION
RECORD NO..... 0072095
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
20N 31E 5C NESW
MAP REFERENCE: MARLIN SW

SAMPLE INFORMATION
COLLECTION DATE..... 1972/01/06
DEPTH..... 170.69 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 53.37 C/KM
WATER SAMPLING TEMP.... 19. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01349

RECORD IDENTIFICATION

RECORD NO..... 0072096
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 30E 24D NWNW
MAP REFERENCE: BRUCE

SAMPLE INFORMATION

COLLECTION DATE..... 1972/03/14
DEPTH..... 220.68 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 73. C/KM
WATER SAMPLING TEMP.... 26. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01350

RECORD IDENTIFICATION

RECORD NO..... 0072097
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 16R SESE
MAP REFERENCE: ROXBORO

SAMPLE INFORMATION

COLLECTION DATE..... 1977/10/21
DEPTH..... 360.27 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 20.01 C/KM
WATER SAMPLING TEMP.... 17.1 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01351

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0072099
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
17N 34E 7P SWSW
MAP REFERENCE: LIND

SAMPLE INFORMATION

COLLECTION DATE..... 1971/09/02
DEPTH..... 225.86 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 35.91 C/KM
WATER SAMPLING TEMP.... 18. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01352

RECORD IDENTIFICATION

RECORD NO..... 0072101
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
15N 31E 11E NWSW
MAP REFERENCE: SHAND

SAMPLE INFORMATION

COLLECTION DATE..... 1971/09/05
DEPTH..... 212.14 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 45.3 C/KM
WATER SAMPLING TEMP.... 19.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01353

RECORD IDENTIFICATION

RECORD NO..... 0072102
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 31E 15B

MAP REFERENCE: HATTON NW

SAMPLE INFORMATION

COLLECTION DATE..... 1975/05/10
DEPTH..... 315.77 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 41.52 C/KM
WATER SAMPLING TEMP..... 23. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01354

RECORD IDENTIFICATION

RECORD NO..... 0072103
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 31E 15Q SWSW

MAP REFERENCE: SHANO

SAMPLE INFORMATION

COLLECTION DATE..... 1975/07/08
DEPTH..... 409.35 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 41.8 C/KM
WATER SAMPLING TEMP..... 27. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01355

RECORD IDENTIFICATION

RECORD NO..... 0072125
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
15N 31E 05L NE SW

MAP REFERENCE: SHAND

SAMPLE INFORMATION

COLLECTION DATE..... 1976/05/13
DEPTH..... 404.2 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 41.59 C/KM
WATER SAMPLING TEMP.... 26.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01356

RECORD IDENTIFICATION

RECORD NO..... 0072133
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
15N 30E 12K NW SE
MAP REFERENCE: SHAND

SAMPLE INFORMATION

COLLECTION DATE..... 1976/02/12
DEPTH..... 407.8 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 19.15 C/KM
WATER SAMPLING TEMP.... 17.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01357

RECORD IDENTIFICATION

RECORD NO..... 0072148
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 29E 34 SE SW

MAP REFERENCE: OTHELLO

SAMPLE INFORMATION

COLLECTION DATE..... 1977/01/06
 DEPTH..... 258.5 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 61.55 C/KM
 WATER SAMPLING TEMP..... 25.8 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01358

RECORD IDENTIFICATION

RECORD NO..... 0072149
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP	RANGE	SECTION	1/4	1/4
15N	29E	03P	SW	SE

MAP REFERENCE: OTHELLO

SAMPLE INFORMATION

COLLECTION DATE..... 1974/05/06
 DEPTH..... 297.8 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 64.17 C/KM
 WATER SAMPLING TEMP..... 29. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01359

RECORD IDENTIFICATION

RECORD NO..... 0072150
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP	RANGE	SECTION	1/4	1/4
15N	29E	04A1		

MAP REFERENCE: OTHELLO

SAMPLE INFORMATION

COLLECTION DATE..... 1977/10/13

DEPTH..... 368.8 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 45.85 C/KM
WATER SAMPLING TEMP..... 26.8 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01360

RECORD IDENTIFICATION
RECORD NO.... 0072153
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 25D NW NW
MAP REFERENCE: LIND SW

SAMPLE INFORMATION
COLLECTION DATE..... 1977/06/23
DEPTH..... 428.9 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 43.86 C/KM
WATER SAMPLING TEMP..... 28.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01361

RECORD IDENTIFICATION
RECORD NO.... 0072154
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 35C NW NW
MAP REFERENCE: HATTON

SAMPLE INFORMATION
COLLECTION DATE..... 1972/08/03
DEPTH..... 271.3 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 52.01 C/KM
WATER SAMPLING TEMP..... 24. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01362

RECORD IDENTIFICATION
RECORD NO..... 0072155
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 21E NW SW
MAP REFERENCE: HATTON

SAMPLE INFORMATION
COLLECTION DATE..... 1972/01/18
DEPTH..... 283.2 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 60.43 C/KM
WATER SAMPLING TEMP.... 27. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01363

RECORD IDENTIFICATION
RECORD NO..... 0072156
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 11D NW NW
MAP REFERENCE: ROXBORO

SAMPLE INFORMATION
COLLECTION DATE..... 1974/05/07
DEPTH..... 310.29 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 51.92 C/KM
WATER SAMPLING TEMP.... 26. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01364

RECORD IDENTIFICATION

RECORD NO.... 0072157
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
17N 31E 12D NW NW
MAP REFERENCE: ROXBORO

SAMPLE INFORMATION

COLLECTION DATE..... 1976/06/25
DEPTH..... 590.4 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 30.17 C/KM
WATER SAMPLING TEMP.... 27.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01365

RECORD IDENTIFICATION

RECORD NO.... 0072158
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 15D NW
MAP REFERENCE: ROXBORO

SAMPLE INFORMATION

COLLECTION DATE..... 1975/03/09
DEPTH..... 437.1 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 18.55 C/KM
WATER SAMPLING TEMP.... 18. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01366

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0072159
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
18N 31E 33D NW NW

MAP REFERENCE: WEBER

SAMPLE INFORMATION

COLLECTION DATE..... 1976/08/12
DEPTH..... 727.6 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 31.76 C/KM
WATER SAMPLING TEMP.... 33. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01367

RECORD IDENTIFICATION

RECORD NO.... 0072160
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 34E NW SW

MAP REFERENCE: HATTON

SAMPLE INFORMATION

COLLECTION DATE..... 1976/11/03
DEPTH..... 771.4 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 42.92 C/KM
WATER SAMPLING TEMP.... 43. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01368

RECORD IDENTIFICATION

RECORD NO.... 0072161
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
16N 32E 20N SW SW

MAP REFERENCE: HATTON

SAMPLE INFORMATION

COLLECTION DATE..... 1972/05/19
DEPTH..... 214.3 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 56.52 C/KM
WATER SAMPLING TEMP..... 22. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01369

RECORD IDENTIFICATION

RECORD NO..... 0072173
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
19N 32E 24K

MAP REFERENCE: RIEMAN SW

SAMPLE INFORMATION

COLLECTION DATE..... 1972/01/04
DEPTH..... 234.7 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 43.08 C/KM
WATER SAMPLING TEMP..... 20. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01370

RECORD IDENTIFICATION

RECORD NO..... 0072187
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON
TOWNSHIP RANGE SECTION 1/4 1/4
20N 34E 10E NW SE
MAP REFERENCE: SCHOONOVER

COUNTY..... ADAMS

SAMPLE INFORMATION

COLLECTION DATE..... 1972/03/06
DEPTH..... 236.2 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 34.33 C/KM
WATER SAMPLING TEMP.... 18. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01371

RECORD IDENTIFICATION

RECORD NO..... 0072190
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
19N 36E 22J SE NE
MAP REFERENCE: RITZVILLE NE

SAMPLE INFORMATION

COLLECTION DATE..... 1975/01/24
DEPTH..... 198.1 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 37.4 C/KM
WATER SAMPLING TEMP.... 17.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01372

RECORD IDENTIFICATION

RECORD NO..... 0072192
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
15N 33E 02A NE NW

MAP REFERENCE: LIND SW

SAMPLE INFORMATION

COLLECTION DATE..... 1972/05/24
 DEPTH..... 253. M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 59.73 C/KM
 WATER SAMPLING TEMP..... 25. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01373

RECORD IDENTIFICATION

RECORD NO.... 0072199
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 15N 34E 20R SE SE

MAP REFERENCE: LIND SE

SAMPLE INFORMATION

COLLECTION DATE..... 1972/11/29
 DEPTH..... 243.8 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 45.56 C/KM
 WATER SAMPLING TEMP..... 21. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01374

RECORD IDENTIFICATION

RECORD NO.... 0072200
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ADAMS

TOWNSHIP RANGE SECTION 1/4 1/4
 20N 34E 020 SE SW

MAP REFERENCE: SCHOONOVER

SAMPLE INFORMATION

COLLECTION DATE..... 1972/04/11

DEPTH..... 198.1 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 56.08 C/KM
 WATER SAMPLING TEMP..... 21. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01375

RECORD IDENTIFICATION
 RECORD NO..... 0072034
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... ASOTIN

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 46E 32 NWSE
 MAP REFERENCE: CLARKSTON

SAMPLE INFORMATION
 COLLECTION DATE..... 1977/01/28
 DEPTH..... 388.62 M
 MEAN ANNUAL TEMP..... 10.83 C
 GRADIENT..... 34.66 C/KM
 WATER SAMPLING TEMP..... 24.3 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01376

RECORD IDENTIFICATION
 RECORD NO..... 0072006
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
 07N 25E 36

SAMPLE INFORMATION
 COLLECTION DATE..... 1978/04/03
 DEPTH..... 264.26 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 20.06 C/KM
 WATER SAMPLING TEMP..... 17.3 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01377

RECORD IDENTIFICATION
RECORD NO..... 0072012
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
09N 28E 34H1 NE
MAP REFERENCE: BADGER MTN

SAMPLE INFORMATION
COLLECTION DATE..... 1978/02/14
DEPTH..... 269.75 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 33.36 C/KM
WATER SAMPLING TEMP.... 21. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01378

RECORD IDENTIFICATION
RECORD NO..... 0072077
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
07N 24E 8D NWNW
MAP REFERENCE: PROSSER SE 7.5'

SAMPLE INFORMATION
COLLECTION DATE..... 1978/01/19
DEPTH..... 332.84 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 36.35 C/KM
WATER SAMPLING TEMP.... 24.1 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01379

RECORD IDENTIFICATION
RECORD NO.... 0072078
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
06N 30E 19N SWSW
MAP REFERENCE: JUNIPER

SAMPLE INFORMATION
COLLECTION DATE..... 1973/03/04
DEPTH..... 175.26 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 48.5 C/KM
WATER SAMPLING TEMP.... 20.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01380

RECORD IDENTIFICATION
RECORD NO.... 0072106
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
05N 26E 5 NWNW

SAMPLE INFORMATION
COLLECTION DATE..... 1977/02/02
DEPTH..... 305.1 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 46.87 C/KM
WATER SAMPLING TEMP.... 26.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01381

RECORD IDENTIFICATION
RECORD NO.... 0072108

REPORTER
NAME..... JACOBSON, J.

CROSS INDEX NO..
RECORD TYPE..... B

DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
08N 24E 1

SAMPLE INFORMATION

COLLECTION DATE..... 1972/06/29
DEPTH..... 378.26 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 34.37 C/KM
WATER SAMPLING TEMP.... 25. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01382

RECORD IDENTIFICATION

RECORD NO..... 0072109
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
09N 25E 6B1 NWNE

MAP REFERENCE: CORRAL CANYON 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1977/07/28
DEPTH..... 364.24 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 43.38 C/KM
WATER SAMPLING TEMP.... 27.8 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01383

RECORD IDENTIFICATION

RECORD NO..... 0072112
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL

COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
08N 27E 29Q

SAMPLE INFORMATION

COLLECTION DATE..... 1976/09/25
DEPTH..... 221.59 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 34.75 C/KM
WATER SAMPLING TEMP..... 19.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01384

RECORD IDENTIFICATION

RECORD NO..... 0072116
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
10N 25E 33N

MAP REFERENCE: CORRAL CANYON

SAMPLE INFORMATION

COLLECTION DATE..... 1977/08/12
DEPTH..... 207.26 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 33.72 C/KM
WATER SAMPLING TEMP..... 19. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01385

RECORD IDENTIFICATION

RECORD NO..... 0072117
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
10N 25E 33N

SAMPLE INFORMATION

COLLECTION DATE..... 1977/10/11
 DEPTH..... 275.54 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 32.66 C/KM
 WATER SAMPLING TEMP..... 21. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01386

RECORD IDENTIFICATION

RECORD NO..... 0072152
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
 07N 25E 35 SW NW
 MAP REFERENCE: LENZIE RANCH

SAMPLE INFORMATION

COLLECTION DATE..... 1977/02/01
 DEPTH..... 307.2 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 22.13 C/KM
 WATER SAMPLING TEMP..... 18.8 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01387

RECORD IDENTIFICATION

RECORD NO..... 0072163
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
 05N 26E 05B NW NW
 MAP REFERENCE: PATTERSON

SAMPLE INFORMATION

COLLECTION DATE..... 1977/02/02
 DEPTH..... 304.5 M

MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 47.29 C/KM
 WATER SAMPLING TEMP.... 26.4 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01388

RECORD IDENTIFICATION
 RECORD NO..... 0072166
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
 08N 24E 01J SE NE
 MAP REFERENCE: PROSSER

SAMPLE INFORMATION
 COLLECTION DATE..... 1972/06/29
 DEPTH..... 378.3 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 34.37 C/KM
 WATER SAMPLING TEMP.... 25. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01389

RECORD IDENTIFICATION
 RECORD NO..... 0072177
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
 10N 26E 27Q SE SE
 MAP REFERENCE: CORRAL CANYON 15'

SAMPLE INFORMATION
 COLLECTION DATE..... 1977/06/07
 DEPTH..... 236.8 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 23.65 C/KM
 WATER SAMPLING TEMP.... 17.6 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01390

RECORD IDENTIFICATION
RECORD NO.... 0072180
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... BENTON

TOWNSHIP RANGE SECTION 1/4 1/4
08N 27E 290 SE SW
MAP REFERENCE: WEBBER CANYON

SAMPLE INFORMATION
COLLECTION DATE..... 1976/09/25
DEPTH..... 221.6 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 34.3 C/KM
WATER SAMPLING TEMP.... 19.6 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01391

RECORD IDENTIFICATION
RECORD NO.... 0072055
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... COLUMBIA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 38E 1 NWSW
MAP REFERENCE: STARBUCK 15'

SAMPLE INFORMATION
COLLECTION DATE..... 1972/10/04
DEPTH..... 241.04 M
MEAN ANNUAL TEMP..... 10.5 C
GRADIENT..... 47.71 C/KM
WATER SAMPLING TEMP.... 22. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01392

RECORD IDENTIFICATION
RECORD NO..... 0072105
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... DOUGLAS

TOWNSHIP RANGE SECTION 1/4 1/4
23N 26E 20D NWNW
MAP REFERENCE: EPHRATA 15'

SAMPLE INFORMATION
COLLECTION DATE..... 1977/10/21
DEPTH..... 403.86 M
MEAN ANNUAL TEMP..... 7.28 C
GRADIENT..... 28.28 C/KM
WATER SAMPLING TEMP.... 18.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01393

RECORD IDENTIFICATION
RECORD NO..... 0072127
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... DOUGLAS

TOWNSHIP RANGE SECTION 1/4 1/4
27N 26E 25 NW NW
MAP REFERENCE: PIERSOL HILLS

SAMPLE INFORMATION
COLLECTION DATE..... 1972/06/06
DEPTH..... 146.3 M
MEAN ANNUAL TEMP..... 7.28 C
GRADIENT..... 134.79 C/KM
WATER SAMPLING TEMP.... 27. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01394

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0072129
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... DOUGLAS

TOWNSHIP RANGE SECTION 1/4 1/4
27N 26E 25 NW NW
MAP REFERENCE: PIERSOL HILLS

SAMPLE INFORMATION

COLLECTION DATE..... 1972/09/17
DEPTH..... 228.6 M
MEAN ANNUAL TEMP..... 7.28 C
GRADIENT..... 44.71 C/KM
WATER SAMPLING TEMP.... 17.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01395

RECORD IDENTIFICATION

RECORD NO.... 0072162
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... DOUGLAS

TOWNSHIP RANGE SECTION 1/4 1/4
23N 26E 20D NW NW
MAP REFERENCE: EPHRATA 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1977/10/20
DEPTH..... 403.9 M
MEAN ANNUAL TEMP..... 7.28 C
GRADIENT..... 28.03 C/KM
WATER SAMPLING TEMP.... 18.6 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01396

RECORD IDENTIFICATION

RECORD NO.... 0072197
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... DOUGLAS

TOWNSHIP RANGE SECTION 1/4 1/4
25N 22E 22N SW SW
MAP REFERENCE: WATERVILLE

SAMPLE INFORMATION

COLLECTION DATE..... 1973/03/21
DEPTH..... 169.2 M
MEAN ANNUAL TEMP..... 7.28 C
GRADIENT..... 59.23 C/KM
WATER SAMPLING TEMP..... 17.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01397

RECORD IDENTIFICATION

RECORD NO..... 0072198
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... DOUGLAS

TOWNSHIP RANGE SECTION 1/4 1/4
25N 22E 28B NE NW
MAP REFERENCE: WATERVILLE

SAMPLE INFORMATION

COLLECTION DATE..... 1973/03/22
DEPTH..... 186. M
MEAN ANNUAL TEMP..... 7.28 C
GRADIENT..... 58.73 C/KM
WATER SAMPLING TEMP..... 18.2 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01398

RECORD IDENTIFICATION

RECORD NO..... 0072036
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... FRANKLIN

TOWNSHIP RANGE SECTION 1/4 1/4
13N 34E 30E SWNW
MAP REFERENCE: LOWER MONUMENTAL DAM

SAMPLE INFORMATION

COLLECTION DATE..... 1975/02/16
DEPTH..... 357.53 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 48.96 C/KM
WATER SAMPLING TEMP.... 30.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01399

RECORD IDENTIFICATION

RECORD NO..... 0072042
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... FRANKLIN

TOWNSHIP RANGE SECTION 1/4 1/4
14N 32E 30 SESW
MAP REFERENCE: CONNELL

SAMPLE INFORMATION

COLLECTION DATE..... 1976/06/18
DEPTH..... 251.16 M
MEAN ANNUAL TEMP..... 12. C
GRADIENT..... 23.09 C/KM
WATER SAMPLING TEMP.... 17.8 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01400

RECORD IDENTIFICATION

RECORD NO..... 0072063
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... FRANKLIN

TOWNSHIP RANGE SECTION 1/4 1/4
14N 36E 19N SWSW

MAP REFERENCE: HAAS 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1973/12/14
 DEPTH..... 265.18 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 41.48 C/KM
 WATER SAMPLING TEMP..... 23. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01401

RECORD IDENTIFICATION

RECORD NO..... 0072072
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... FRANKLIN

TOWNSHIP RANGE SECTION 1/4 1/4
 14N 32E 2P SWSE

MAP REFERENCE: CONNELL

SAMPLE INFORMATION

COLLECTION DATE..... 1969/06/19
 DEPTH..... 247.5 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 61.41 C/KM
 WATER SAMPLING TEMP..... 27.2 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01402

RECORD IDENTIFICATION

RECORD NO..... 0072076
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... FRANKLIN

TOWNSHIP RANGE SECTION 1/4 1/4
 13N 32E 17B NENW

MAP REFERENCE: CONNELL SE

SAMPLE INFORMATION

COLLECTION DATE..... 1973/12/13

DEPTH..... 203.91 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 93.18 C/KM
 WATER SAMPLING TEMP..... 31. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY (- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01403

RECORD IDENTIFICATION
 RECORD NO..... 0072145
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... FRANKLIN

TOWNSHIP RANGE SECTION 1/4 1/4
 09N 31E 07
 MAP REFERENCE: LEVEY SW

SAMPLE INFORMATION
 COLLECTION DATE..... 1973/02/11
 DEPTH..... 167.6 M
 MEAN ANNUAL TEMP..... 12. C
 GRADIENT..... 65.62 C/KM
 WATER SAMPLING TEMP..... 23. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01404

RECORD IDENTIFICATION
 RECORD NO..... 0072002
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 18N 29E 6Q,R
 MAP REFERENCE: SIELER

SAMPLE INFORMATION
 COLLECTION DATE..... 1975/01/23
 DEPTH..... 204.52 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 44.54 C/KM
 WATER SAMPLING TEMP..... 20.5 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01405

RECORD IDENTIFICATION

RECORD NO..... 0072009
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 30E 28N NWSW
MAP REFERENCE: BASALT JUNCTION

SAMPLE INFORMATION

COLLECTION DATE..... 1972/02/16
DEPTH..... 212.45 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 35.82 C/KM
WATER SAMPLING TEMP.... 19. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01406

RECORD IDENTIFICATION

RECORD NO..... 0072020
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
24N 28E 11 SWNW
MAP REFERENCE: COULEE CITY

SAMPLE INFORMATION

COLLECTION DATE..... 1974/03/24
DEPTH..... 112.47 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 129.9 C/KM
WATER SAMPLING TEMP.... 26. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01407

RECORD IDENTIFICATION
RECORD NO..... 0072021
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
18N 25E 28B NWNE
MAP REFERENCE: WINCHESTER SW

SAMPLE INFORMATION
COLLECTION DATE..... 1974/01/16
DEPTH..... 211.53 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 35.98 C/KM
WATER SAMPLING TEMP.... 19. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01408

RECORD IDENTIFICATION
RECORD NO..... 0072024
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 29E 16N SWSW
MAP REFERENCE: WHEELER

SAMPLE INFORMATION
COLLECTION DATE..... 1973/12/06
DEPTH..... 190.5 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 80.89 C/KM
WATER SAMPLING TEMP.... 26.8 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01409

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0072032
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
20N 30E 21GLKNESE
MAP REFERENCE: WHEELER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1972/07/15
DEPTH..... 354.79 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 29.89 C/KM
WATER SAMPLING TEMP.... 22. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01410

RECORD IDENTIFICATION

RECORD NO..... 0072033
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
20N 30E 21FGL
MAP REFERENCE: WHEELER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1972/07/15
DEPTH..... 468.17 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 35.48 C/KM
WATER SAMPLING TEMP.... 28. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01411

RECORD IDENTIFICATION

RECORD NO..... 0072037
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
20N 29E 7H SESE
MAP REFERENCE: WHEELER

SAMPLE INFORMATION

COLLECTION DATE..... 1975/05/13
DEPTH..... 213.36 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 59.1 C/KM
WATER SAMPLING TEMP..... 24. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01412

RECORD IDENTIFICATION

RECORD NO..... 0072049
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 27E 2E SWNW
MAP REFERENCE: MOSES LAKE NW

SAMPLE INFORMATION

COLLECTION DATE..... 1974/05/27
DEPTH..... 80.77 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 255.17 C/KM
WATER SAMPLING TEMP..... 32. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01413

RECORD IDENTIFICATION

RECORD NO..... 0072051
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
21N 26E 15H SENE
MAP REFERENCE: EPHRATA

SAMPLE INFORMATION

COLLECTION DATE..... 1977/09/18
DEPTH..... 561.44 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 17.65 C/KM
WATER SAMPLING TEMP..... 21.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01414

RECORD IDENTIFICATION

RECORD NO..... 0072057
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 29E 3F NENW
MAP REFERENCE: WHEELER

SAMPLE INFORMATION

COLLECTION DATE..... 1976/01/15
DEPTH..... 321.26 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 38.32 C/KM
WATER SAMPLING TEMP..... 23.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01415

RECORD IDENTIFICATION

RECORD NO..... 0072058
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
20N 30E 23E SWSW

MAP REFERENCE: WHEELER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1972/03/22
 DEPTH..... 336.8 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 46.35 C/KM
 WATER SAMPLING TEMP..... 27. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01416

RECORD IDENTIFICATION

RECORD NO.... 0072059
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 20N 30E 23A NENE
 MAP REFERENCE: WHEELER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1973/02/13
 DEPTH..... 219.46 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 52.9 C/KM
 WATER SAMPLING TEMP..... 23. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01417

RECORD IDENTIFICATION

RECORD NO.... 0072061
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 18N 25E 15N SWSW
 MAP REFERENCE: WINCHESTER SW

SAMPLE INFORMATION

COLLECTION DATE..... 1978/03/01

DEPTH..... 487.98 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 30.76 C/KM
 WATER SAMPLING TEMP.... 26.4 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01418

RECORD IDENTIFICATION
 RECORD NO..... 0072062
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 18N 25E 15E SWSW
 MAP REFERENCE: WINCHESTER SW

SAMPLE INFORMATION
 COLLECTION DATE..... 1975/06/06
 DEPTH..... 270.36 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 42.94 C/KM
 WATER SAMPLING TEMP.... 23. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01419

RECORD IDENTIFICATION
 RECORD NO..... 0072079
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 25N 28E 24L NESW
 MAP REFERENCE: HARTLINE NW

SAMPLE INFORMATION
 COLLECTION DATE..... 1973/12/07
 DEPTH..... 188.98 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 95.83 C/KM
 WATER SAMPLING TEMP.... 29.5 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01420

RECORD IDENTIFICATION
RECORD NO.... 0072080
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
25N 28E 140 SWSE
MAP REFERENCE: MOLD

SAMPLE INFORMATION
COLLECTION DATE..... 1973/12/20
DEPTH..... 134.11 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 79.86 C/KM
WATER SAMPLING TEMP.... 22.1 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01421

RECORD IDENTIFICATION
RECORD NO.... 0072083
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 30E 20D NWNW
MAP REFERENCE: WHEELER

SAMPLE INFORMATION
COLLECTION DATE..... 1973/02/01
DEPTH..... 310.9 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 50.21 C/KM
WATER SAMPLING TEMP.... 27. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01422

RECORD IDENTIFICATION

RECORD NO..... 0072084
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 29E 14C NWNE
MAP REFERENCE: WHEELER

SAMPLE INFORMATION

COLLECTION DATE..... 1973/12/04
DEPTH..... 97.54 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 91.35 C/KM
WATER SAMPLING TEMP.... 20.3 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY (- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01423

RECORD IDENTIFICATION

RECORD NO..... 0072090
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
22N 30E 26G NESE
MAP REFERENCE: WILSON CREEK

SAMPLE INFORMATION

COLLECTION DATE..... 1974/03/14
DEPTH..... 239.88 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 98.42 C/KM
WATER SAMPLING TEMP.... 35. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY (- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01424

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0072098
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 27E 31D NWNW
MAP REFERENCE: MAE

SAMPLE INFORMATION

COLLECTION DATE..... 1974/01/17
DEPTH..... 233.17 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 58.37 C/KM
WATER SAMPLING TEMP... 25. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01425

RECORD IDENTIFICATION

RECORD NO..... 0072110
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
23N 28E 27 SWNW
MAP REFERENCE: STRATFORD

SAMPLE INFORMATION

COLLECTION DATE..... 1978/04/26
DEPTH..... 195.68 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 54.73 C/KM
WATER SAMPLING TEMP... 22.1 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01426

RECORD IDENTIFICATION

RECORD NO..... 0072126
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
24N 29E 01A NE NE

MAP REFERENCE: HARTLINE SE

SAMPLE INFORMATION

COLLECTION DATE..... 1976/03/18
DEPTH..... 318.2 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 27.06 C/KM
WATER SAMPLING TEMP..... 20. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01427

RECORD IDENTIFICATION

RECORD NO..... 0072130
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 29E 15A NE NE

MAP REFERENCE: WHEELER

SAMPLE INFORMATION

COLLECTION DATE..... 1974/11/26
DEPTH..... 288.34 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 25.7 C/KM
WATER SAMPLING TEMP..... 18.8 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01428

RECORD IDENTIFICATION

RECORD NO..... 0072134
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
17N 25E 01J NW SE
MAP REFERENCE: SMYRNA 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1973/12/08
DEPTH..... 240. M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 25.99 C/KM
WATER SAMPLING TEMP..... 17.6 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01429

RECORD IDENTIFICATION

RECORD NO..... 0072135
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
18N 25E 35K SE NW
MAP REFERENCE: WINCHESTER SW

SAMPLE INFORMATION

COLLECTION DATE..... 1971/10/29
DEPTH..... 218.2 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 30.29 C/KM
WATER SAMPLING TEMP..... 18. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01430

RECORD IDENTIFICATION

RECORD NO..... 0072136
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
18N 25E 23J SE NW

MAP REFERENCE: WINCHESTER SW

SAMPLE INFORMATION

COLLECTION DATE..... 1972/03/08
 DEPTH..... 214.6 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 44.79 C/KM
 WATER SAMPLING TEMP..... 21. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY I- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01431

RECORD IDENTIFICATION

RECORD NO..... 0072137
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 18N 26E 31K N S
 MAP REFERENCE: WINCHESTER SE

SAMPLE INFORMATION

COLLECTION DATE..... 1973/02/12
 DEPTH..... 214.6 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 40.12 C/KM
 WATER SAMPLING TEMP..... 20. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01432

RECORD IDENTIFICATION

RECORD NO..... 0072140
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 28E 28K SE
 MAP REFERENCE: MOSES LAKE SOUTH

SAMPLE INFORMATION

COLLECTION DATE..... 1972/03/09

DEPTH..... 292.61 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 36.26 C/KM
 WATER SAMPLING TEMP.... 22. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01433

RECORD IDENTIFICATION
 RECORD NO..... 0072141
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 28E 23J SE NW
 MAP REFERENCE: MOSES LAKE SOUTH

SAMPLE INFORMATION
 COLLECTION DATE..... 1974/09/28
 DEPTH..... 210.3 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 26.67 C/KM
 WATER SAMPLING TEMP.... 17. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01434

RECORD IDENTIFICATION
 RECORD NO..... 0072142
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 28E 23 NW NW
 MAP REFERENCE: MOSES LAKE NORTH

SAMPLE INFORMATION
 COLLECTION DATE..... 1974/09/27
 DEPTH..... 280.4 M
 MEAN ANNUAL TEMP..... 11.39 C
 GRADIENT..... 43.19 C/KM
 WATER SAMPLING TEMP.... 23.5 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01435

RECORD IDENTIFICATION
RECORD NO..... 0072143
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
10N 28E 29M SW SW
MAP REFERENCE: MOSES LAKE SOUTH

SAMPLE INFORMATION
COLLECTION DATE..... 1975/03/04
DEPTH..... 146.6 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 56.68 C/KM
WATER SAMPLING TEMP.... 19.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01436

RECORD IDENTIFICATION
RECORD NO..... 0072147
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
20N 30E 32K SE NW
MAP REFERENCE: WHEELER NE

SAMPLE INFORMATION
COLLECTION DATE..... 1976/02/13
DEPTH..... 381.6 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 25.97 C/KM
WATER SAMPLING TEMP.... 21.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01437

RECORD IDENTIFICATION

RECORD NO..... 0072179
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 29E 04H NE SE
MAP REFERENCE: WHEELER

SAMPLE INFORMATION

COLLECTION DATE..... 1975/03/03
DEPTH..... 280.4 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 48.53 C/KM
WATER SAMPLING TEMP.... 25. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01438

RECORD IDENTIFICATION

RECORD NO..... 0072182
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
19N 30E 16M NW SW
MAP REFERENCE: WHEELER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1974/12/06
DEPTH..... 290.2 M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 22.78 C/KM
WATER SAMPLING TEMP.... 18. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01439

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0072168
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... GRANT

TOWNSHIP RANGE SECTION 1/4 1/4
20N 29E 25C NW NE
MAP REFERENCE: BASSETT JUNCTION

SAMPLE INFORMATION

COLLECTION DATE..... 1976/01/21
DEPTH..... 400. M
MEAN ANNUAL TEMP..... 11.39 C
GRADIENT..... 24.28 C/KM
WATER SAMPLING TEMP.... 21.1

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01440

RECORD IDENTIFICATION

RECORD NO.... 0072035
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KITTITAS

TOWNSHIP RANGE SECTION 1/4 1/4
18N 20E 27 NENE
MAP REFERENCE: COLOCKUM PASS SE

SAMPLE INFORMATION

COLLECTION DATE..... 1977/04/14
DEPTH..... 140.21 M
MEAN ANNUAL TEMP..... 8.72 C
GRADIENT..... 75.46 C/KM
WATER SAMPLING TEMP.... 19.3 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01441

RECORD IDENTIFICATION

RECORD NO.... 0072050
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KITTITAS

TOWNSHIP RANGE SECTION 1/4 1/4
18N 18E 35E SWW
MAP REFERENCE: ELLENSBURG NORTH 7.5'

SAMPLE INFORMATION

COLLECTION DATE..... 1978/01/17
DEPTH..... 274.32 M
MEAN ANNUAL TEMP..... 8.72 C
GRADIENT..... 48.78 C/KM
WATER SAMPLING TEMP..... 22.1 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01442

RECORD IDENTIFICATION

RECORD NO..... 0072193
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KITTITAS

TOWNSHIP RANGE SECTION 1/4 1/4
15N 19E 22L NE SW
MAP REFERENCE: WYMER

SAMPLE INFORMATION

COLLECTION DATE..... 1978/02/27
DEPTH..... 121.9 M
MEAN ANNUAL TEMP..... 8.72 C
GRADIENT..... 112.2 C/KM
WATER SAMPLING TEMP..... 22.4 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01443

RECORD IDENTIFICATION

RECORD NO..... 0072004
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
06N 23E 15H NESE
MAP REFERENCE: PROSSER SW

SAMPLE INFORMATION

COLLECTION DATE..... 1972/01/15
DEPTH..... 279.81 M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 56.79 C/KM
WATER SAMPLING TEMP..... 25. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01444

RECORD IDENTIFICATION

RECORD NO..... 0072005
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
06N 23E 22JI
MAP REFERENCE: PHINNY HILL

SAMPLE INFORMATION

COLLECTION DATE..... 1978/02/07
DEPTH..... 317. M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 43.82 C/KM
WATER SAMPLING TEMP..... 23. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01445

RECORD IDENTIFICATION

RECORD NO..... 0072007
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
04N 16E 11D

MAP REFERENCE: GOLDENDALE 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1975/12/06
DEPTH..... 187.45 M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 47.43 C/KM
WATER SAMPLING TEMP..... 18. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01446

RECORD IDENTIFICATION

RECORD NO..... 0072038
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
06N 21E 31
MAP REFERENCE: CRIDER VALLEY

SAMPLE INFORMATION

COLLECTION DATE..... 1976/08/13
DEPTH..... 83.82 M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 215.82 C/KM
WATER SAMPLING TEMP..... 27.2 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01447

RECORD IDENTIFICATION

RECORD NO..... 0072066
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
04N 16E 160 SESW
MAP REFERENCE: GOLDENDALE 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1975/12/04

DEPTH..... 268.22 M
 MEAN ANNUAL TEMP..... 9.11 C
 GRADIENT..... 39.86 C/KM
 WATER SAMPLING TEMP..... 19.8 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01448

RECORD IDENTIFICATION
 RECORD NO..... 0072104
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
 05N 23E 29D
 MAP REFERENCE: PHINNY HILL

SAMPLE INFORMATION
 COLLECTION DATE..... 1977/08/05
 DEPTH..... 265.48 M
 MEAN ANNUAL TEMP..... 9.11 C
 GRADIENT..... 68.98 C/KM
 WATER SAMPLING TEMP..... 25.3 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01449

RECORD IDENTIFICATION
 RECORD NO..... 0072107
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
 05N 23E 13
 MAP REFERENCE: CANOE RIDGE

SAMPLE INFORMATION
 COLLECTION DATE..... 1978/03/08
 DEPTH..... 329.49 M
 MEAN ANNUAL TEMP..... 9.11 C
 GRADIENT..... 51.87 C/KM
 WATER SAMPLING TEMP..... 26.2 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01450

RECORD IDENTIFICATION
RECORD NO.... 0072131
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
05N 22E 27A NE NE
MAP REFERENCE: DOUTY CANYON

SAMPLE INFORMATION
COLLECTION DATE..... 1972/01/13
DEPTH..... 317. M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 59.59 C/KM
WATER SAMPLING TEMP.... 28. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01451

RECORD IDENTIFICATION
RECORD NO.... 0072132
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
05N 23E 29D NW NW
MAP REFERENCE: PHINNEY HILL

SAMPLE INFORMATION
COLLECTION DATE..... 1977/08/05
DEPTH..... 265.5 M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 60.98 C/KM
WATER SAMPLING TEMP.... 25.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01452

RECORD IDENTIFICATION

RECORD NO.... 0072165
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLICKITAT

TOWNSHIP RANGE SECTION 1/4 1/4
05N 23E 13J
MAP REFERENCE: CANGE RIDGE

SAMPLE INFORMATION

COLLECTION DATE..... 1978/03/08
DEPTH..... 32.95 M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 51.87 C/KM
WATER SAMPLING TEMP.... 26.2 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01453

RECORD IDENTIFICATION

RECORD NO.... 0072008
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
21N 31E 10M W W
MAP REFERENCE: MARLIN SW

SAMPLE INFORMATION

COLLECTION DATE..... 1972/06/14
DEPTH..... 1341.12 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 41.84 C/KM
WATER SAMPLING TEMP.... 64. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY (- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01454

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0072010
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 21N 31E 25 NESW
MAP REFERENCE: MARLIN SW

SAMPLE INFORMATION

COLLECTION DATE..... 1976/09/23
DEPTH..... 477.62 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 21.7 C/KM
WATER SAMPLING TEMP.... 18. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01455

RECORD IDENTIFICATION

RECORD NO..... 0072019
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 24N 34E 23 NWS
MAP REFERENCE: ROCKLYN

SAMPLE INFORMATION

COLLECTION DATE..... 1973/01/04
DEPTH..... 130.45 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 73.67 C/KM
WATER SAMPLING TEMP.... 17.5 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01456

RECORD IDENTIFICATION

RECORD NO..... 0072047
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
25N 37E 21L SWNE

MAP REFERENCE: DAVENPORT

SAMPLE INFORMATION

COLLECTION DATE..... 1973/04/11
DEPTH..... 149.35 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 81.08 C/KM
WATER SAMPLING TEMP..... 20. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01457

RECORD IDENTIFICATION

RECORD NO..... 0072048
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
25N 37E 21L SWNE

MAP REFERENCE: DAVENPORT

SAMPLE INFORMATION

COLLECTION DATE..... 1974/07/10
DEPTH..... 226.47 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 129.86 C/KM
WATER SAMPLING TEMP..... 37.3 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01458

RECORD IDENTIFICATION

RECORD NO..... 0072069
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
21N 34E 33C NWN
MAP REFERENCE: SYLVAN LAKE

SAMPLE INFORMATION

COLLECTION DATE..... 1969/03/09
DEPTH..... 268.22 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 62.67 C/KM
WATER SAMPLING TEMP.... 24.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01459

RECORD IDENTIFICATION

RECORD NO..... 0072092
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
21N 31E 30R SESE
MAP REFERENCE: MARLIN SW

SAMPLE INFORMATION

COLLECTION DATE..... 1973/03/19
DEPTH..... 263.65 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 53.52 C/KM
WATER SAMPLING TEMP.... 22. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01460

RECORD IDENTIFICATION

RECORD NO..... 0072093
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
21N 31E 32 NWSW

MAP REFERENCE: MARLIN SW

SAMPLE INFORMATION

COLLECTION DATE..... 1977/04/13
 DEPTH..... 356.62 M
 MEAN ANNUAL TEMP..... 7.89 C
 GRADIENT..... 26.11 C/KM
 WATER SAMPLING TEMP..... 17.2 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01461

RECORD IDENTIFICATION

RECORD NO..... 0072094
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 21N 31E 32D NWNW
 MAP REFERENCE: MARLIN SW

SAMPLE INFORMATION

COLLECTION DATE..... 1972/02/14
 DEPTH..... 209.4 M
 MEAN ANNUAL TEMP..... 7.89 C
 GRADIENT..... 55.44 C/KM
 WATER SAMPLING TEMP..... 19.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01462

RECORD IDENTIFICATION

RECORD NO..... 0072122
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 23N 33E 14E NWSW
 MAP REFERENCE: PACIFIC LAKE

SAMPLE INFORMATION

COLLECTION DATE..... 1975/01/22

DEPTH..... 205.7 M
 MEAN ANNUAL TEMP..... 7.89 C
 GRADIENT..... 51.57 C/KM
 WATER SAMPLING TEMP.... 18.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01463

RECORD IDENTIFICATION
 RECORD NO..... 0072146
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 24N 34E 30Q SW SE
 MAP REFERENCE: SWANSON LAKES

SAMPLE INFORMATION
 COLLECTION DATE..... 1974/11/25
 DEPTH..... 231.3 M
 MEAN ANNUAL TEMP..... 7.89 C
 GRADIENT..... 50.19 C/KM
 WATER SAMPLING TEMP.... 19.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01464

RECORD IDENTIFICATION
 RECORD NO..... 0072164
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 23N 32E 04H SE NE
 MAP REFERENCE: ALMIRA SE

SAMPLE INFORMATION
 COLLECTION DATE..... 1973/12/05
 DEPTH..... 206.4 M
 MEAN ANNUAL TEMP..... 7.89 C
 GRADIENT..... 131.38 C/KM
 WATER SAMPLING TEMP.... 35. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01465

RECORD IDENTIFICATION
 RECORD NO..... 0072167
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 25N 39E 15D NW NW
 MAP REFERENCE: REARDEN

SAMPLE INFORMATION
 COLLECTION DATE..... 1974/07/11
 DEPTH..... 259.4 M
 MEAN ANNUAL TEMP..... 7.89 C
 GRADIENT..... 38.55 C/KM
 WATER SAMPLING TEMP.... 19.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01466

RECORD IDENTIFICATION
 RECORD NO..... 0072174
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
 21N 32E 23F NW SE
 MAP REFERENCE: IRBY

SAMPLE INFORMATION
 COLLECTION DATE..... 1972/02/01
 DEPTH..... 295.1 M
 MEAN ANNUAL TEMP..... 7.89 C
 GRADIENT..... 47.82 C/KM
 WATER SAMPLING TEMP.... 22. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01467

RECORD IDENTIFICATION
RECORD NO..... 0072175
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
21N 32E 23F NW SE
MAP REFERENCE: IRBY

SAMPLE INFORMATION
COLLECTION DATE..... 1972/01/24
DEPTH..... 297.8 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 50.74 C/KM
WATER SAMPLING TEMP.... 23. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01468

RECORD IDENTIFICATION
RECORD NO..... 0072176
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
24N 33E 23P NW SE
MAP REFERENCE: SWANSON LAKES

SAMPLE INFORMATION
COLLECTION DATE..... 1976/03/17
DEPTH..... 309.7 M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 58.16 C/KM
WATER SAMPLING TEMP.... 25.9 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01469

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0072201
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... LINCOLN

TOWNSHIP RANGE SECTION 1/4 1/4
23N 33E 10J SE NE
MAP REFERENCE: DRAPER LAKE

SAMPLE INFORMATION

COLLECTION DATE..... 1969/04/07
DEPTH..... 167. M
MEAN ANNUAL TEMP..... 7.89 C
GRADIENT..... 79.09 C/KM
WATER SAMPLING TEMP.... 21.1 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01470

RECORD IDENTIFICATION

RECORD NO.... 0072029
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... SPOKANE

TOWNSHIP RANGE SECTION 1/4 1/4
23N 41E 14Q SWSE
MAP REFERENCE: CHENEY 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1977/11/16
DEPTH..... 647.7 M
MEAN ANNUAL TEMP..... 8.78 C
GRADIENT..... 37.09 C/KM
WATER SAMPLING TEMP.... 32.8 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01471

RECORD IDENTIFICATION

RECORD NO.... 0072081
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... SPOKANE

TOWNSHIP RANGE SECTION 1/4 1/4
 25N 40E 34H NESE
 MAP REFERENCE: MEDICAL LAKE 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1973/12/17
 DEPTH..... 101.19 M
 MEAN ANNUAL TEMP..... 8.78 C
 GRADIENT..... 112.86 C/KM
 WATER SAMPLING TEMP..... 20.2 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01472

RECORD IDENTIFICATION

RECORD NO..... 0072039
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... STEVENS

TOWNSHIP RANGE SECTION 1/4 1/4
 35N 39E 12R SESE
 MAP REFERENCE: WHITE MUD LAKE

SAMPLE INFORMATION

COLLECTION DATE..... 1974/03/23
 DEPTH..... 45.42 M
 MEAN ANNUAL TEMP..... 8.06 C
 GRADIENT..... 428.01 C/KM
 WATER SAMPLING TEMP..... 27.5 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01473

RECORD IDENTIFICATION

RECORD NO..... 0072003
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 36E 26 NESE

SAMPLE INFORMATION

COLLECTION DATE..... 1975/03/07
DEPTH..... 182.27 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 54.15 C/KM
WATER SAMPLING TEMP..... 22.2 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01474

RECORD IDENTIFICATION

RECORD NO..... 0072017
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
07N 36E 19F SENW

MAP REFERENCE: WALLA WALLA

SAMPLE INFORMATION

COLLECTION DATE..... 1972/12/13
DEPTH..... 462.08 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 38.67 C/KM
WATER SAMPLING TEMP..... 30.2 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01475

RECORD IDENTIFICATION

RECORD NO..... 0072031
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
07N 35E 34N SWNE

MAP REFERENCE: COLLEGE PLACE

SAMPLE INFORMATION

COLLECTION DATE..... 1973/04/16
DEPTH..... 219.46 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 53.18 C/KM
WATER SAMPLING TEMP..... 24. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01476

RECORD IDENTIFICATION

RECORD NO..... 0072064
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
08N 33E 21Q SESW

MAP REFERENCE: WELLEND

SAMPLE INFORMATION

COLLECTION DATE..... 1973/12/10
DEPTH..... 188.67 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 98.96 C/KM
WATER SAMPLING TEMP..... 31. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01477

RECORD IDENTIFICATION

RECORD NO..... 0072065
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
08N 33E 21 SESE

MAP REFERENCE: WELLEND

SAMPLE INFORMATION

COLLECTION DATE..... 1973/12/11
DEPTH..... 236.52 M

MEAN ANNUAL TEMP..... 12.33 C
 GRADIENT..... 74.71 C/KM
 WATER SAMPLING TEMP.... 20. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01478

RECORD IDENTIFICATION
 RECORD NO..... 0072124
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
 07N 33E 31 NW SE
 MAP REFERENCE: TOUCHET

SAMPLE INFORMATION
 COLLECTION DATE..... 1974/03/20
 DEPTH..... 268.8 M
 MEAN ANNUAL TEMP..... 12.33 C
 GRADIENT..... 62.01 C/KM
 WATER SAMPLING TEMP.... 20. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01479

RECORD IDENTIFICATION
 RECORD NO..... 0072139
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
 06N 34E 02 NE NW
 MAP REFERENCE: LOWDEN

SAMPLE INFORMATION
 COLLECTION DATE..... 1973/04/07
 DEPTH..... 236.2 M
 MEAN ANNUAL TEMP..... 12.33 C
 GRADIENT..... 45.17 C/KM
 WATER SAMPLING TEMP.... 23. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01480

RECORD IDENTIFICATION

RECORD NO..... 0072189
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
07N 33E 24 SWSE
MAP REFERENCE: LOWDEN

SAMPLE INFORMATION

COLLECTION DATE..... 1972/10/01
DEPTH..... 433.4 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 22.31 C/KM
WATER SAMPLING TEMP.... 22. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01481

RECORD IDENTIFICATION

RECORD NO..... 0072194
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
07N 36E 33B NWNW
MAP REFERENCE: WALLA WALLA

SAMPLE INFORMATION

COLLECTION DATE..... 1972/06/14
DEPTH..... 187.2 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 67.7 C/KM
WATER SAMPLING TEMP.... 25. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01482

RECORD IDENTIFICATION
RECORD NO..... 0072195
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
07N 36E 14P SE SW
MAP REFERENCE: WALLA WALLA

SAMPLE INFORMATION
COLLECTION DATE..... 1973/06/01
DEPTH..... 406.9 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 34.82 C/KM
WATER SAMPLING TEMP.... 26.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01483

RECORD IDENTIFICATION
RECORD NO..... 0072196
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WALLA WALLA

TOWNSHIP RANGE SECTION 1/4 1/4
06N 35E 18A NENE
MAP REFERENCE: COLLEGE PLACE

SAMPLE INFORMATION
COLLECTION DATE..... 1973/03/05
DEPTH..... 219.5 M
MEAN ANNUAL TEMP..... 12.33 C
GRADIENT..... 44.06 C/KM
WATER SAMPLING TEMP.... 22. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01484

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0072022
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WHITMAN

TOWNSHIP RANGE SECTION 1/4 1/4
 20N 39E 286 NWSE
MAP REFERENCE: LAMONT NW

SAMPLE INFORMATION

COLLECTION DATE..... 1972/05/17
DEPTH..... 212.14 M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 37.19 C/KM
WATER SAMPLING TEMP.... 17. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY (- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01485

RECORD IDENTIFICATION

RECORD NO.... 0072023
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... WHITMAN

TOWNSHIP RANGE SECTION 1/4 1/4
 16N 39E 24 SESW
MAP REFERENCE: LACROSSE 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1972/09/27
DEPTH..... 155.45 M
MEAN ANNUAL TEMP..... 9.11 C
GRADIENT..... 57.19 C/KM
WATER SAMPLING TEMP.... 18. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01486

RECORD IDENTIFICATION

RECORD NO.... 0072001
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 21E 21B NENW
MAP REFERENCE: GRANGER NW

SAMPLE INFORMATION

COLLECTION DATE..... 1977/05/19
DEPTH..... 279.2 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 61.28 C/KM
WATER SAMPLING TEMP.... 27. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01487

RECORD IDENTIFICATION

RECORD NO..... 0072011
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 17E 7M

SAMPLE INFORMATION

COLLECTION DATE..... 1977/03/30
DEPTH..... 201.17 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 45.29 C/KM
WATER SAMPLING TEMP.... 19. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01488

RECORD IDENTIFICATION

RECORD NO..... 0072016
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 21E 22K1 NWSE
MAP REFERENCE: GRANGER NW

SAMPLE INFORMATION

COLLECTION DATE..... 1977/09/24
DEPTH..... 319.43 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 50.43 C/KM
WATER SAMPLING TEMP..... 26. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01489

RECORD IDENTIFICATION

RECORD NO..... 0072025
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 22E 29B NWNW
MAP REFERENCE: BLACK ROCK SPRING

SAMPLE INFORMATION

COLLECTION DATE..... 1976/11/17
DEPTH..... 374.9 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 25.63 C/KM
WATER SAMPLING TEMP..... 19.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01490

RECORD IDENTIFICATION

RECORD NO..... 0072026
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 22E 29B NWNW
MAP REFERENCE: BLACK ROCK SPRING

SAMPLE INFORMATION

COLLECTION DATE..... 1977/02/14
DEPTH..... 430.07 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 30.48 C/KM
WATER SAMPLING TEMP..... 23. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY -- TEMP. FROM WELL LOGS- 2ND

LOGGING

WATER ANALYSIS W

RECORD 01491

RECORD IDENTIFICATION

RECORD NO..... 0072027
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 22E 30E SENE
MAP REFERENCE: GRANGER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1977/10/26
DEPTH..... 188.06 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 54.82 C/KM
WATER SAMPLING TEMP..... 20.2 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY -- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01492

RECORD IDENTIFICATION

RECORD NO..... 0072028
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 20E 13Q SWSE
MAP REFERENCE: ELEPHANT MTN.

SAMPLE INFORMATION

COLLECTION DATE..... 1977/10/31
DEPTH..... 374.9 M

MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 54.17 C/KM
 WATER SAMPLING TEMP..... 30.2 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01493

RECORD IDENTIFICATION

RECORD NO..... 0072030
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 07N 23E 36 SESE
 MAP REFERENCE: PROSSER SE

SAMPLE INFORMATION

COLLECTION DATE..... 1977/12/01
 DEPTH..... 245.36 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 39.17 C/KM
 WATER SAMPLING TEMP..... 19.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01494

RECORD IDENTIFICATION

RECORD NO..... 0072040
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 13N 20E 33L NESW
 MAP REFERENCE: ELEPHANT MTN

SAMPLE INFORMATION

COLLECTION DATE..... 1978/02/20
 DEPTH..... 227.08 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 56.85 C/KM
 WATER SAMPLING TEMP..... 22.8 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01495

RECORD IDENTIFICATION
RECORD NO..... 0072041
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 20E 6A NENE
MAP REFERENCE: TOPPENISH

SAMPLE INFORMATION
COLLECTION DATE..... 1977/10/26
DEPTH..... 181.36 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 55.75 C/KM
WATER SAMPLING TEMP.... 20. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01496

RECORD IDENTIFICATION
RECORD NO..... 0072043
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 21E 6L SESE
MAP REFERENCE: GRANGER NW

SAMPLE INFORMATION
COLLECTION DATE..... 1977/05/18
DEPTH..... 367.89 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 52.76 C/KM
WATER SAMPLING TEMP.... 29.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01497

RECORD IDENTIFICATION
RECORD NO..... 0072044
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 21E 6L NESE
MAP REFERENCE: GRANGER NW

SAMPLE INFORMATION
COLLECTION DATE..... 1977/08/31
DEPTH..... 364.24 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 51.92 C/KM
WATER SAMPLING TEMP.... 28.8 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01498

RECORD IDENTIFICATION
RECORD NO..... 0072052
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 20E 34 SWSW
MAP REFERENCE: TOPPENISH

SAMPLE INFORMATION
COLLECTION DATE..... 1978/03/21
DEPTH..... 429.77 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 57.26 C/KM
WATER SAMPLING TEMP.... 34.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01499

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0072053
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 12N 20E 34N1 SWSW
MAP REFERENCE: TOPPENISH

SAMPLE INFORMATION

COLLECTION DATE..... 1977/09/22
DEPTH..... 274.32 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 63.1 C/KM
WATER SAMPLING TEMP.... 27.2 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01500

RECORD IDENTIFICATION

RECORD NO..... 0072054
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 10N 23E 36A NENE
MAP REFERENCE: GRANDVIEW 15*

SAMPLE INFORMATION

COLLECTION DATE..... 1977/05/25
DEPTH..... 400.18 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 41.94 C/KM
WATER SAMPLING TEMP.... 26.7 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01501

RECORD IDENTIFICATION

RECORD NO..... 0072060
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 19E 16 NWNW
MAP REFERENCE: YAKIMA EAST

SAMPLE INFORMATION

COLLECTION DATE..... 1974/07/16
DEPTH..... 153.92 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 156.64 C/KM
WATER SAMPLING TEMP..... 34. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY I- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01502

RECORD IDENTIFICATION

RECORD NO..... 0072067
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 21E 20 SWSE
MAP REFERENCE: BLACK ROCK SPRING

SAMPLE INFORMATION

COLLECTION DATE..... 1972/02/13
DEPTH..... 284.07 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 53.19 C/KM
WATER SAMPLING TEMP..... 25. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY I- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01503

RECORD IDENTIFICATION

RECORD NO..... 0072068
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 21E 20M NESW
MAP REFERENCE: GRANGER NW

SAMPLE INFORMATION

COLLECTION DATE..... 1977/04/20
DEPTH..... 190.5 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 76.17 C/KM
WATER SAMPLING TEMP..... 24.4 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY L- TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01504

RECORD IDENTIFICATION

RECORD NO..... 0072070
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
14N 17E 35 SENE
MAP REFERENCE: NACHES

SAMPLE INFORMATION

COLLECTION DATE..... 1978/04/25
DEPTH..... 289.56 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 29.04 C/KM
WATER SAMPLING TEMP..... 18.3 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01505

RECORD IDENTIFICATION

RECORD NO..... 0072086
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 20E 1E SWNW

MAP REFERENCE: TOPPENISH

SAMPLE INFORMATION

COLLECTION DATE..... 1977/05/24
 DEPTH..... 458.72 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 39.7 C/KM
 WATER SAMPLING TEMP..... 28.1 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01506

RECORD IDENTIFICATION

RECORD NO..... 0072088
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 22E 28A SENE
 MAP REFERENCE: GRANGER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1977/03/29
 DEPTH..... 281.03 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 37.75 C/KM
 WATER SAMPLING TEMP..... 20.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01507

RECORD IDENTIFICATION

RECORD NO..... 0072089
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 22E 28A
 MAP REFERENCE: GRANGER NE

SAMPLE INFORMATION

COLLECTION DATE..... 1977/05/10

DEPTH..... 345.03 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 22.93 C/KM
 WATER SAMPLING TEMP..... 17.8 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01508

RECORD IDENTIFICATION
 RECORD NO.... 0072100
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 12N 20E 27 SWSW
 MAP REFERENCE: TOPPENISH

SAMPLE INFORMATION
 COLLECTION DATE..... 1973/02/09
 DEPTH..... 396.24 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 48.23 C/KM
 WATER SAMPLING TEMP..... 29. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01509

RECORD IDENTIFICATION
 RECORD NO.... 0072111
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 07N 22E 23 NWNE

SAMPLE INFORMATION
 COLLECTION DATE..... 1972/04/18
 DEPTH..... 304.8 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 44.65 C/KM
 WATER SAMPLING TEMP..... 23.5 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01510

RECORD IDENTIFICATION
RECORD NO.... 0072113
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
10N 23E 17D

SAMPLE INFORMATION
COLLECTION DATE..... 1977/04/05
DEPTH..... 359.66 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 23.94 C/KM
WATER SAMPLING TEMP.... 18.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01511

RECORD IDENTIFICATION
RECORD NO.... 0072114
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 19E 28 NESE

MAP REFERENCE: WAPATO

SAMPLE INFORMATION
COLLECTION DATE..... 1978/01/18
DEPTH..... 91.44 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 79.94 C/KM
WATER SAMPLING TEMP.... 17.2 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01512

RECORD IDENTIFICATION

RECORD NO..... 0072115
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
13N 19E 19N
MAP REFERENCE: YAKIMA EAST

SAMPLE INFORMATION

COLLECTION DATE..... 1977/08/10
DEPTH..... 253.9 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 46.51 C/KM
WATER SAMPLING TEMP.... 21.7 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01513

RECORD IDENTIFICATION

RECORD NO..... 0072118
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 21E 5B NWNE
MAP REFERENCE: GRANGER NW

SAMPLE INFORMATION

COLLECTION DATE..... 1977/08/30
DEPTH..... 378.87 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 49.12 C/KM
WATER SAMPLING TEMP.... 28.5 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01514

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0072119
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
14N 18E 20G1 SWNE
MAP REFERENCE: SELAH

SAMPLE INFORMATION

COLLECTION DATE..... 1977/07/11
DEPTH..... 323.09 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 58.22 C/KM
WATER SAMPLING TEMP.... 28.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01515

RECORD IDENTIFICATION

RECORD NO.... 0072120
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
14N 17E 27A NENE

SAMPLE INFORMATION

COLLECTION DATE..... 1977/09/01
DEPTH..... 160.02 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 54.5 C/KM
WATER SAMPLING TEMP.... 18.6 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS.

WATER ANALYSIS W

RECORD 01516

RECORD IDENTIFICATION

RECORD NO.... 0072056
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 08N 22E 11J NE SE
MAP REFERENCE: MARTON WEST

SAMPLE INFORMATION

COLLECTION DATE..... 1973/02/07
DEPTH..... 161.54 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 47.11 C/KM
 WATER SAMPLING TEMP.... 36. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01517

RECORD IDENTIFICATION

RECORD NO..... 0072121
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 10N 23E 04L SW NE
MAP REFERENCE: GRANDVIEW 15'

SAMPLE INFORMATION

COLLECTION DATE..... 1972/09/18
DEPTH..... 150.3 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 47.31 C/KM
 WATER SAMPLING TEMP.... 17. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01518

RECORD IDENTIFICATION

RECORD NO..... 0072123
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 20E 01R SE SE
MAP REFERENCE: TOPPENISH

SAMPLE INFORMATION

COLLECTION DATE..... 1977/06/08
DEPTH..... 350.8 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 33.09 C/KM
WATER SAMPLING TEMP..... 21.5 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01519

RECORD IDENTIFICATION

RECORD NO..... 0072128
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
13N 21E 34H NE SE
MAP REFERENCE: BLACK ROCK SPRING SW

SAMPLE INFORMATION

COLLECTION DATE..... 1977/02/16
DEPTH..... 310.9 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 38.31 C/KM
WATER SAMPLING TEMP..... 21.8 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01520

RECORD IDENTIFICATION

RECORD NO..... 0072138
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 16E 18 NE NE
MAP REFERENCE: TAMPICO

SAMPLE INFORMATION

COLLECTION DATE..... 1973/06/08
DEPTH..... 108.2 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 93.44 C/KM
WATER SAMPLING TEMP..... 20. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01521

RECORD IDENTIFICATION

RECORD NO..... 0072144
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 18E 33B NE NE

MAP REFERENCE: HARRAH

SAMPLE INFORMATION

COLLECTION DATE..... 1971/11/30
DEPTH..... 323. M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 56.05 C/KM
WATER SAMPLING TEMP..... 28. C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01522

RECORD IDENTIFICATION

RECORD NO..... 0072151
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 16E 25 SWSE

MAP REFERENCE: MEDICINE VALLEY

SAMPLE INFORMATION

COLLECTION DATE..... 1972/04/20
DEPTH..... 332.2 M

MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 45.48 C/KM
 WATER SAMPLING TEMP..... 25. C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01523

RECORD IDENTIFICATION
 RECORD NO..... 0072169
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 13N 20E 18N

SAMPLE INFORMATION
 COLLECTION DATE..... 1978/06/08
 DEPTH..... 292. M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 26.75 C/KM
 WATER SAMPLING TEMP..... 17.7 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01524

RECORD IDENTIFICATION
 RECORD NO..... 0072170
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER
 NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
 SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 14N 19E 16N SW SW
 MAP REFERENCE: POMONA

SAMPLE INFORMATION
 COLLECTION DATE..... 1977/05/26
 DEPTH..... 268.2 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 49.62 C/KM
 WATER SAMPLING TEMP..... 23.2 C
 OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY (- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01525

RECORD IDENTIFICATION
RECORD NO..... 0072171
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 22E 29N SW SW
MAP REFERENCE: GRANGER NE

SAMPLE INFORMATION
COLLECTION DATE..... 1977/04/22
DEPTH..... 332.3 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 35.25 C/KM
WATER SAMPLING TEMP.... 21.6 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01526

RECORD IDENTIFICATION
RECORD NO..... 0072172
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 21E 22K NE SW
MAP REFERENCE: GRANGER NW

SAMPLE INFORMATION
COLLECTION DATE..... 1977/06/09
DEPTH..... 304.5 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 45.68 C/KM
WATER SAMPLING TEMP.... 23.8 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV..GEOHYDROLOGY-J.CROSBY L- TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01527

RECORD IDENTIFICATION
RECORD NO.... 0072178
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 16E 12N SW SW
MAP REFERENCE: TAMPICO

SAMPLE INFORMATION
COLLECTION DATE..... 1973/06/06
DEPTH..... 268.2 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 52.98 C/KM
WATER SAMPLING TEMP.... 24.1 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01528

RECORD IDENTIFICATION
RECORD NO.... 0072181
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER
NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY
SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 20E 13R SE SE
MAP REFERENCE: TOPPENISH

SAMPLE INFORMATION
COLLECTION DATE..... 1977/06/16
DEPTH..... 330.7 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 56.88 C/KM
WATER SAMPLING TEMP.... 28.7 C
OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01529

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0072183
CROSS INDEX NO..
RECORD TYPE..... B

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 12N 19E 27R SE SE

MAP REFERENCE: WAPATO

SAMPLE INFORMATION

COLLECTION DATE..... 1977/03/04
DEPTH..... 167.6 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 57.33 C/KM
WATER SAMPLING TEMP.... 19.5 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01530

RECORD IDENTIFICATION

RECORD NO..... 0072184
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
COUNTRY CODE..... US
STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 10N 23E 17B NW NW

MAP REFERENCE: GRANDVIEW 15

SAMPLE INFORMATION

COLLECTION DATE..... 1977/04/05
DEPTH..... 359.7 M
MEAN ANNUAL TEMP..... 9.89 C
GRADIENT..... 24.5 C/KM
WATER SAMPLING TEMP.... 18.7 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV., GEOHYDROLOGY-J. CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01531

RECORD IDENTIFICATION

RECORD NO..... 0072185
CROSS INDEX NO..
RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
DATE..... 78/06
ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 12N 19E 28J1 NE SE

MAP REFERENCE: WAPATO

SAMPLE INFORMATION

COLLECTION DATE..... 1978/11/18
 DEPTH..... 91.4 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 79.94 C/KM
 WATER SAMPLING TEMP..... 17.2 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01532

RECORD IDENTIFICATION

RECORD NO..... 0072186
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US
 STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES
 COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
 12N 23E 19 NE NE

MAP REFERENCE: CAIRN HOPE PEAK

SAMPLE INFORMATION

COLLECTION DATE..... 1976/06/17
 DEPTH..... 229.5 M
 MEAN ANNUAL TEMP..... 9.89 C
 GRADIENT..... 34.03 C/KM
 WATER SAMPLING TEMP..... 17.7 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01533

RECORD IDENTIFICATION

RECORD NO..... 0072188
 CROSS INDEX NO..
 RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.
 DATE..... 78/06
 ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL
 COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... WASHINGTON

COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
10N 23E 36G NE SW

MAP REFERENCE: GRANDVIEW 15"

SAMPLE INFORMATION

COLLECTION DATE..... 1977/06/16

DEPTH..... 284.1 M

MEAN ANNUAL TEMP..... 9.89 C

GRADIENT..... 44.04 C/KM

WATER SAMPLING TEMP..... 22.4 C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01534

RECORD IDENTIFICATION

RECORD NO..... 0072191

CROSS INDEX NO..

RECORD TYPE..... B

REPORTER

NAME..... JACOBSON, J.

DATE..... 78/06

ORGANIZATION.. BATTELLE NW LABS

GEOGRAPHIC LOCALITY

SAMPLE TYPE..... WELL

COUNTRY CODE..... US

STATE/PROVINCE..... WASHINGTON

COUNTRY NAME..... UNITED STATES

COUNTY..... YAKIMA

TOWNSHIP RANGE SECTION 1/4 1/4
13N 19E 13 SESW

MAP REFERENCE: YAKIMA EAST

SAMPLE INFORMATION

COLLECTION DATE..... 1974/03/11

DEPTH..... 250.9 M

MEAN ANNUAL TEMP..... 9.89 C

GRADIENT..... 56.25 C/KM

WATER SAMPLING TEMP..... 24. C

OTHER SAMPLE INFORMATION: WASH. STATE UNIV.,GEOHYDROLOGY-J.CROSBY - TEMP. FROM WELL LOGS

WATER ANALYSIS W

RECORD 01535