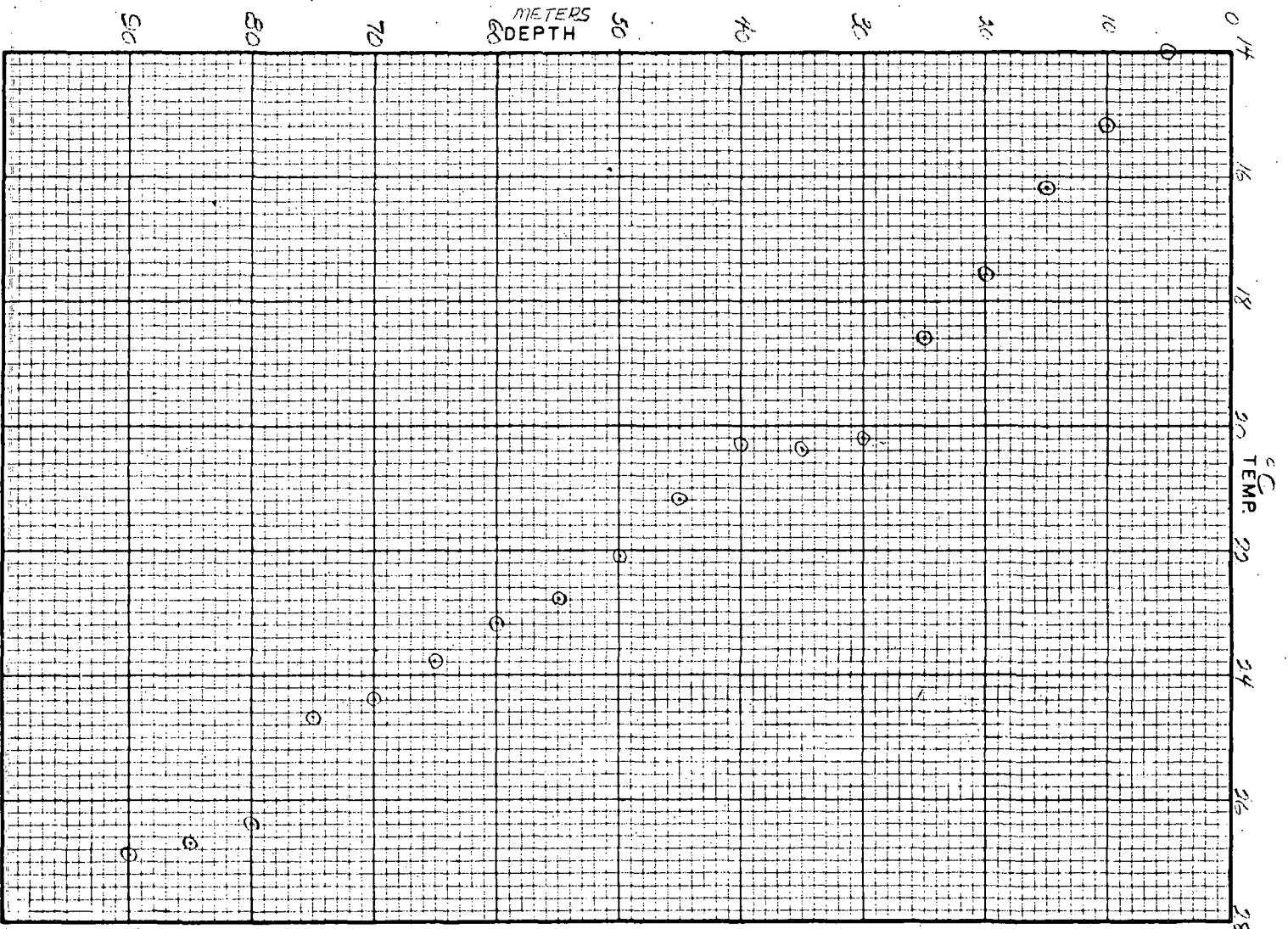


6100240

OPR
Mar 79
NV/BAL

EPP-4

DEPTH	TEMP. °C	DEPTH	TEMP.
5	14.0		
10	15.2		
15	16.2		
20	17.6		
25	18.3		
30	20.2		
35	20.4		
40	20.3		
45	21.2		
50	22.1		
55	22.8		
60	23.2		
65	23.8		
70	24.4		
75	24.7		
80	26.4		
85	26.7		
88.25	26.9		



LITHOLOGY HOLE # _____

(1" PVC FILLED 1/4" ITR - DORIC PROBE)
 0-300" Coarse sand; qtz; some
 F.S.; occasional stringer
 of fine gravels water table
 at 15".

Originally drilled w/air but
 hole caved in. Reamed w/mud.

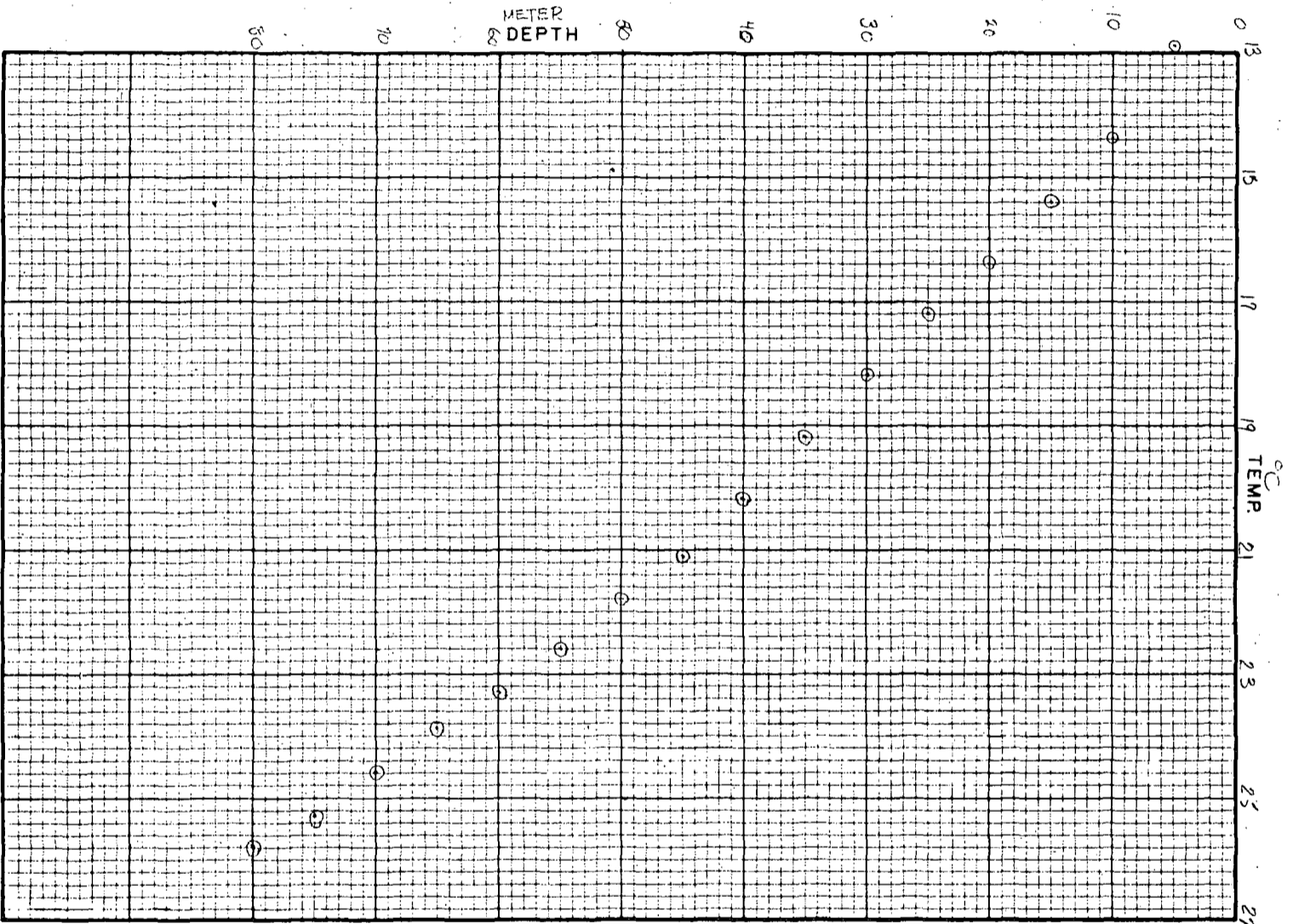
EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT McGEE
 LOCATION T44N, R27E Sec. 14
SE, SE, NE
 SURF. ELEV. 4550'
 DATE DRLD. 7-18-77

GRADIENT 5.9°F/100FT.
 T.D. 88M
 TEMP. AT T.D. 26.9°C
 SURVEY DATE 9-19-77
 SURVEY BY D.L.

1744

DEPTH m	TEMP. °C	DEPTH	TEMP.
5	12.9		
10	14.4		
15	15.4		
20	16.4		
25	17.2		
30	18.2		
35	19.2		
40	20.2		
45	21.1		
50	21.8		
55	22.6		
60	23.3		
65	23.9		
70	24.6		
75	25.3		
80	25.8		



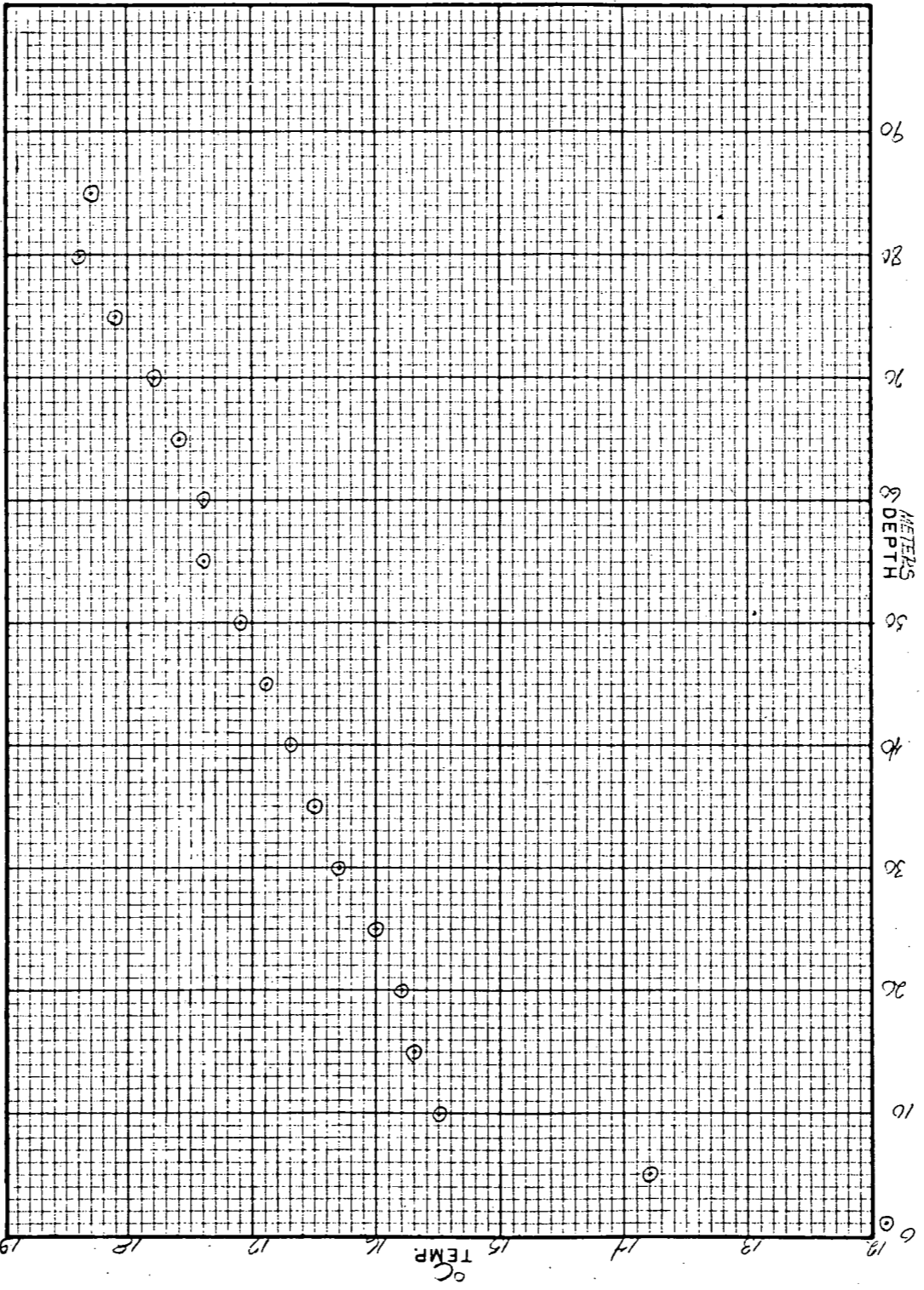
LITHOLOGY HOLE # 2

(1" PVC filled w/ water)
 0-70' SOFT WHITE TUFFS; DRY
 70-100' BASALT
 100-190' NO RETURNS
 190-220' HARD BASALT
 220-275' BASALT GRAVEL

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR GRADIENT 7.2°F/100'
 LOCATION T46N R28E SEC 3(?) T. D. 80m
SE, NE, NE TEMP. AT T. D. 25.8°C
 SURF. ELEV. 5190' SURVEY DATE 9/19/77
 DATE DRLD. 7/12/77 SURVEY BY D.L.

DEPTH m	TEMP. °C	DEPTH	TEMP.
1	11.9		
5	13.8		
10	15.5		
15	15.7		
20	15.8		
25	16.0		
30	16.3		
35	16.5		
40	16.7		
45	16.9		
50	17.1		
55	17.4		
60	17.4		
65	17.6		
70	17.8		
75	18.1		
80	18.4		
85	18.3		

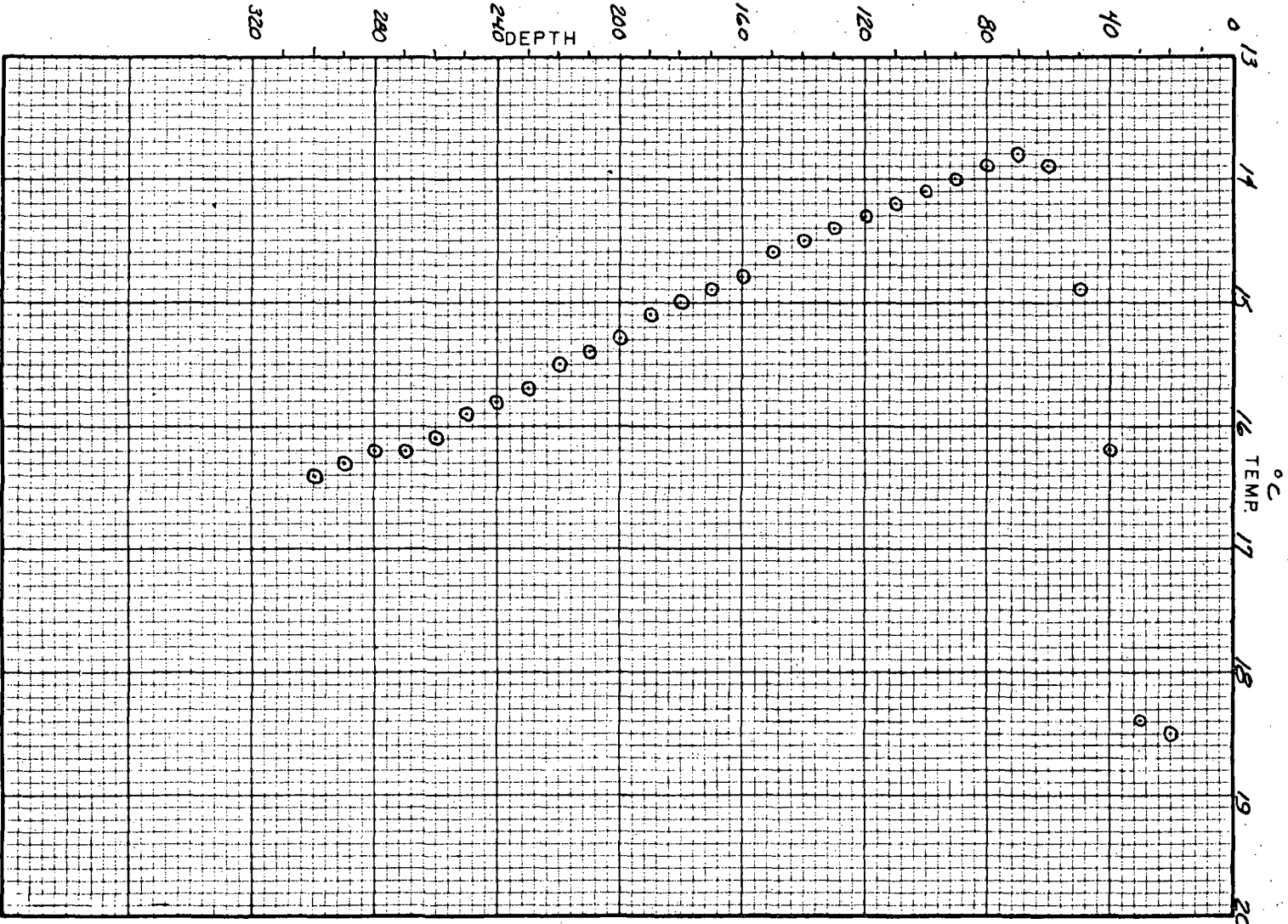


LITHOLOGY HOLE # 122

EARTH POWER
PRODUCTION COMPANY
TULSA, OKLAHOMA

PROSPECT BAYTAZOR GRADIENT 220F/100FT.
LOCATION 716N R28E Sec 25 T.D. 86m
SURF ELEV. 4250' TEMP. AT T.D. 18.4
DATE DRLD. MAY 11, 1977 SURVEY DATE 5-14-77
SURVEY BY D.L.

DEPTH	TEMP. °C	DEPTH	TEMP.
0	30.0	250	15.9
10	31.0	260	16.1
20	18.5	270	16.2
30	18.4	280	16.2
40	16.2	290	16.3
50	14.9	300	16.4
60	13.9		
70	13.8		
80	13.9		
90	14.0		
100	14.1		
110	14.2		
120	14.3		
130	14.4		
140	14.5		
150	14.6		
160	14.8		
170	14.9		
180	15.0		
190	15.1		
200	15.3		
210	15.4		
220	15.5		
230	15.7		
240	15.8		



LITHOLOGY HOLE # 143

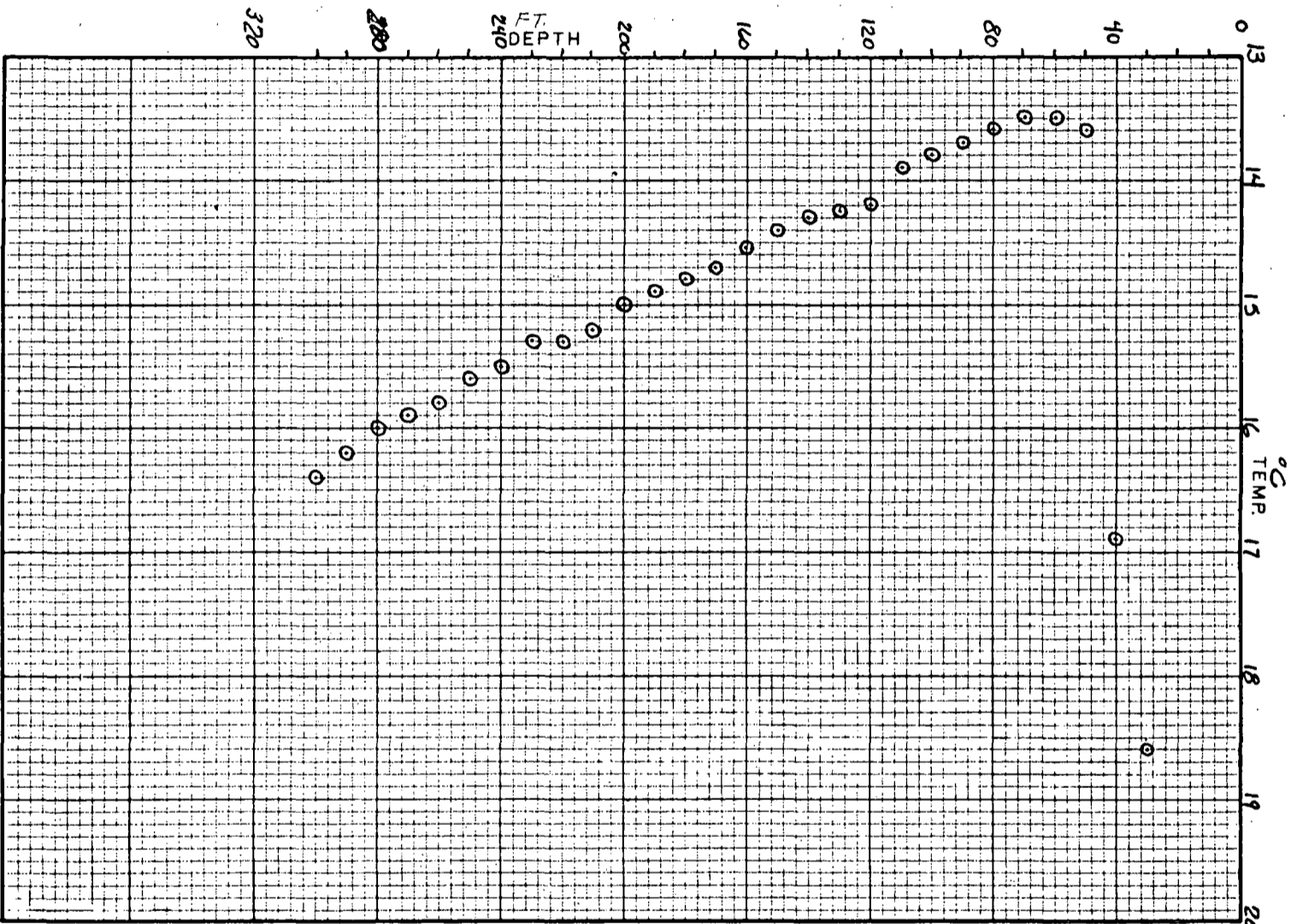
(1" PVC filled w/water)
 GEOTHERMEX PROBE
 0-21' Course boulders of Rhyolite
 21-300' Course - fine sand with
 occasional boulders.
 Occasional clay seam.
 Water level at 210'
 Drilled w/air

* NOTE: Air in pipe to 60'

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT McGEE GRADIENT 2.4°F/100ft.
 LOCATION T45N, R27E Sec 10 T.D. 295'
NE 1/4 TEMP. AT T.D. 16.4°C
 SURF. ELEV. 4590' SURVEY DATE 7.14.77
 DATE DRLD. 6-28-77 SURVEY BY D.L.

DEPTH FT.	TEMP. °C.	DEPTH	TEMP.
0		250	15.6
10	26.0	260	15.8
20	20.4	270	15.8
30	18.6	280	16.0
40	16.9	290	16.2
56	13.6	300	16.4
60	13.5		
70	13.5		
80	13.6		
90	13.7		
100	13.8		
110	13.9		
120	14.2		
130	14.25		
140	14.3		
150	14.4		
160	14.55		
170	14.7		
180	14.8		
190	14.9		
200	15.0		
210	15.2		
220	15.3		
230	15.3		
240	15.5		



LITHOLOGY HOLE # 144

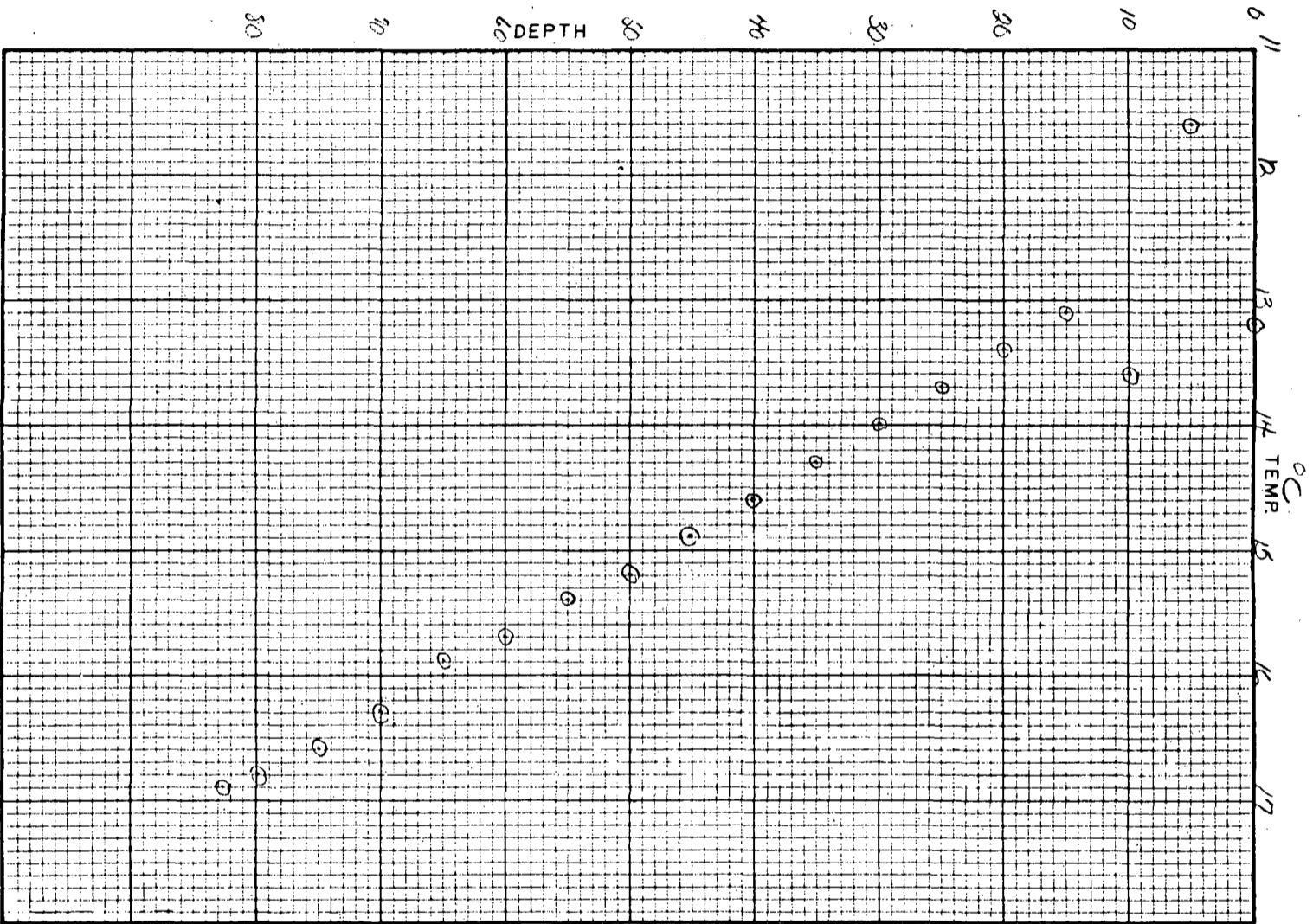
0-70' Sandy silt
 70'-300' Sand & fine gravel
 ground water at approx. 155'
 Drilled w/air

NOTE: Air in pipe to 50ft.
 (1" PVC filled w/water)
 Geothermex Probe

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT MSGEE GRADIENT 2.4°F/100ft.
 LOCATION T45N, R27E SEC. 3 T.D. 300'
SE 1/4 TEMP. AT T.D. 16.4°C
 SURF. ELEV. 4420' SURVEY DATE 7-14-77
 DATE DRLD. 6-28-77 SURVEY BY D.L.

DEPTH	TEMP. °C	DEPTH	TEMP.
0	13.2		
5	11.6		
10	13.6		
15	13.1		
20	13.7		
25	13.7		
30	14.0		
35	14.3		
40	14.6		
45	14.9		
50	15.2		
55	15.4		
60	15.7		
65	15.9		
70	16.3		
75	16.5		
80	16.8		
82.25	16.9		



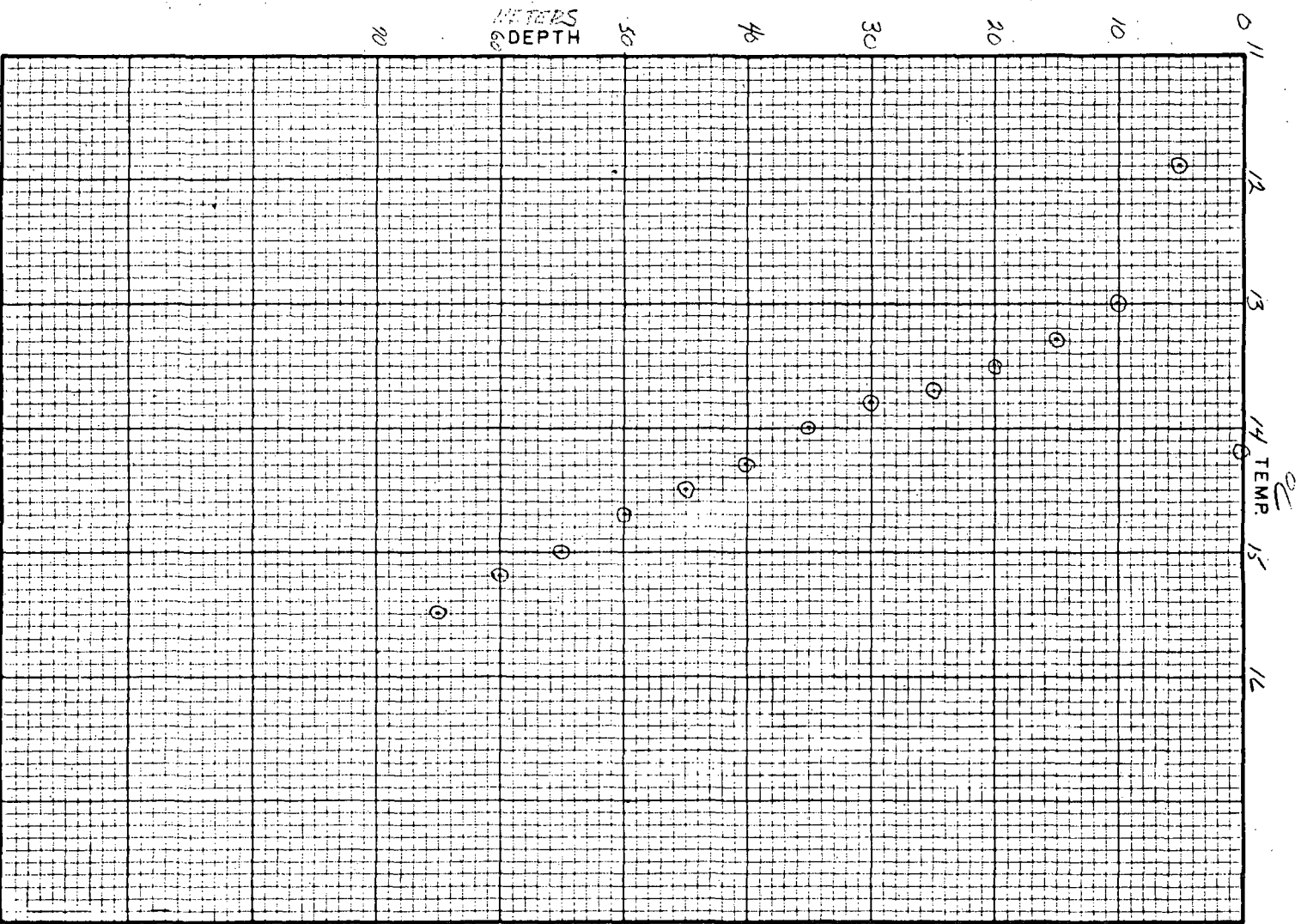
LITHOLOGY HOLE # 145

(1" PVC FILED w/ WTR)
 TEMPERATURE PROBE
 0-300' Coarse to fine sand
 w/ some clay; no gravel
 Drilled w/ mud
 water table @ 55 ft

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT MCGEE GRADIENT 2.6°F/100ft
 LOCATION T45N, R29E Sec. 1 T.D. 82.75m
SE, S1/4, S1/4 TEMP. AT T.D. 16.9°C
 SURF. ELEV. 4315' SURVEY DATE 5-22-77
 DATE DRLD. 5-20-77 SURVEY BY D.L.

DEPTH M	TEMP. °C	DEPTH	TEMP.
0	14.8		
5	11.9		
10	13.0		
15	13.3		
20	13.5		
25	13.7		
30	13.8		
35	14.0		
40	14.3		
45	14.5		
50	14.7		
55	15.0		
60	15.2		
65	15.5		



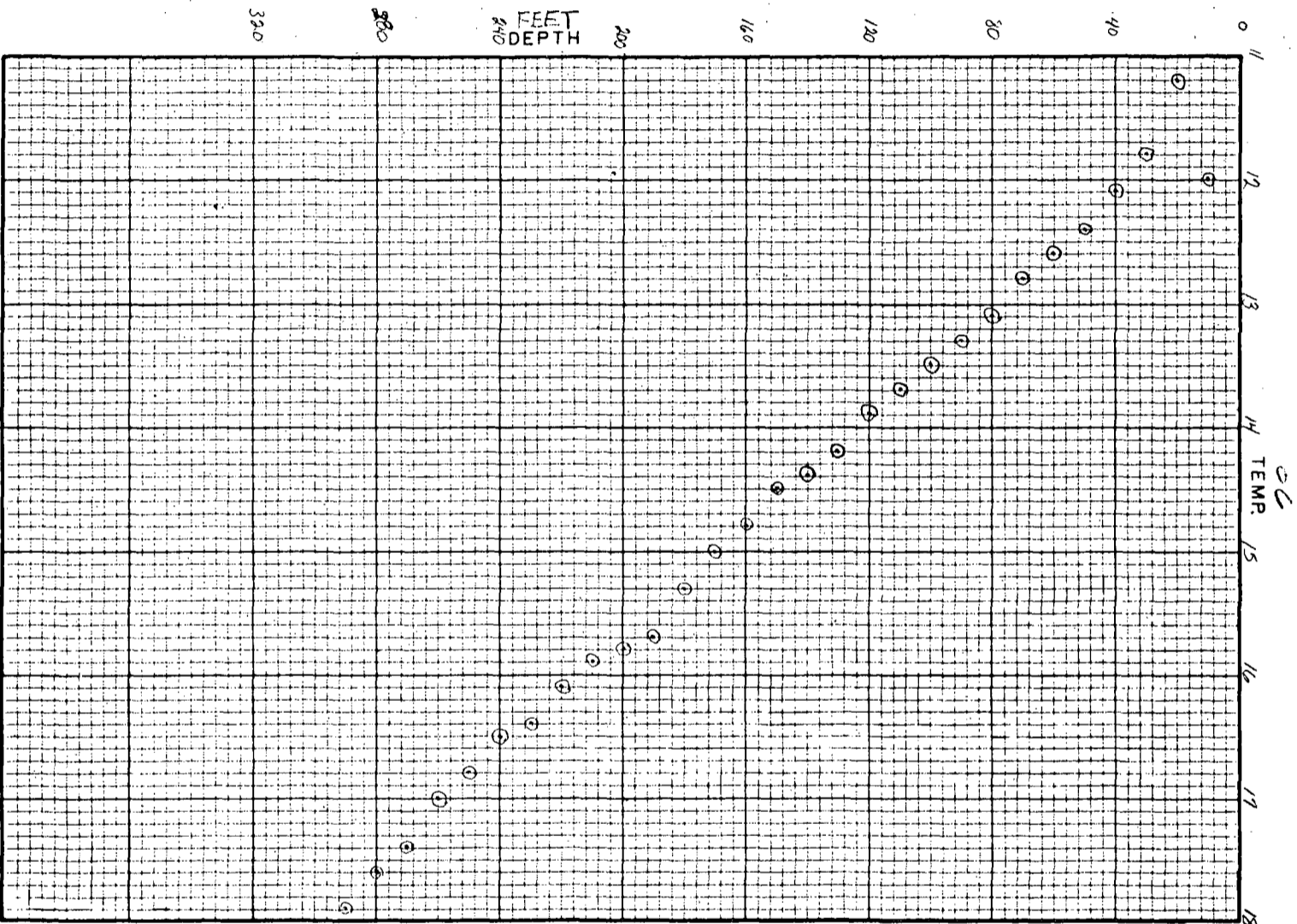
LITHOLOGY HOLE # 147

(1" PVC, NTR. FILLED - TEMPERATURE LOG)
 0-300' silty sand all the way
 occasional gravel stringer
 lost minor amt. of core @ 120'
 Drilled w/mud.
 casing brigged @ 65m.
 water table @ 35'.

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT McGEE GRADIENT 3.2°F/100FT
 LOCATION T43N, R27E Sec. 13 T. D. 65m
NW, NW, SW TEMP. AT T. D. 15.5°C
 SURF. ELEV. 4380 SURVEY DATE 5/22/77
 DATE DRLD. 5/21/77 SURVEY BY D.L.

DEPTH FT.	TEMP. °C	DEPTH FT.	TEMP. °C
0	24.0	250	16.8
10	12.0	260	17.0
20	11.9	270	17.4
30	11.9	280	17.6
40	12.1	290	17.9
50	12.4	300	18.1
60	12.6		
70	12.8		
80	13.1		
90	13.3		
100	13.5		
110	13.7		
120	13.9		
130	14.2		
140	14.4		
150	14.5		
160	14.8		
170	15.0		
180	15.3		
190	15.7		
200	15.8		
210	15.9		
220	16.1		
230	16.4		
240	16.5		



LITHOLOGY HOLE # 149

(1" water filled PVC)

0-300' Heavy blue clay occasionally streaked w/black; apparently water saturated, but impermeable; uniformed lithology to T.D.

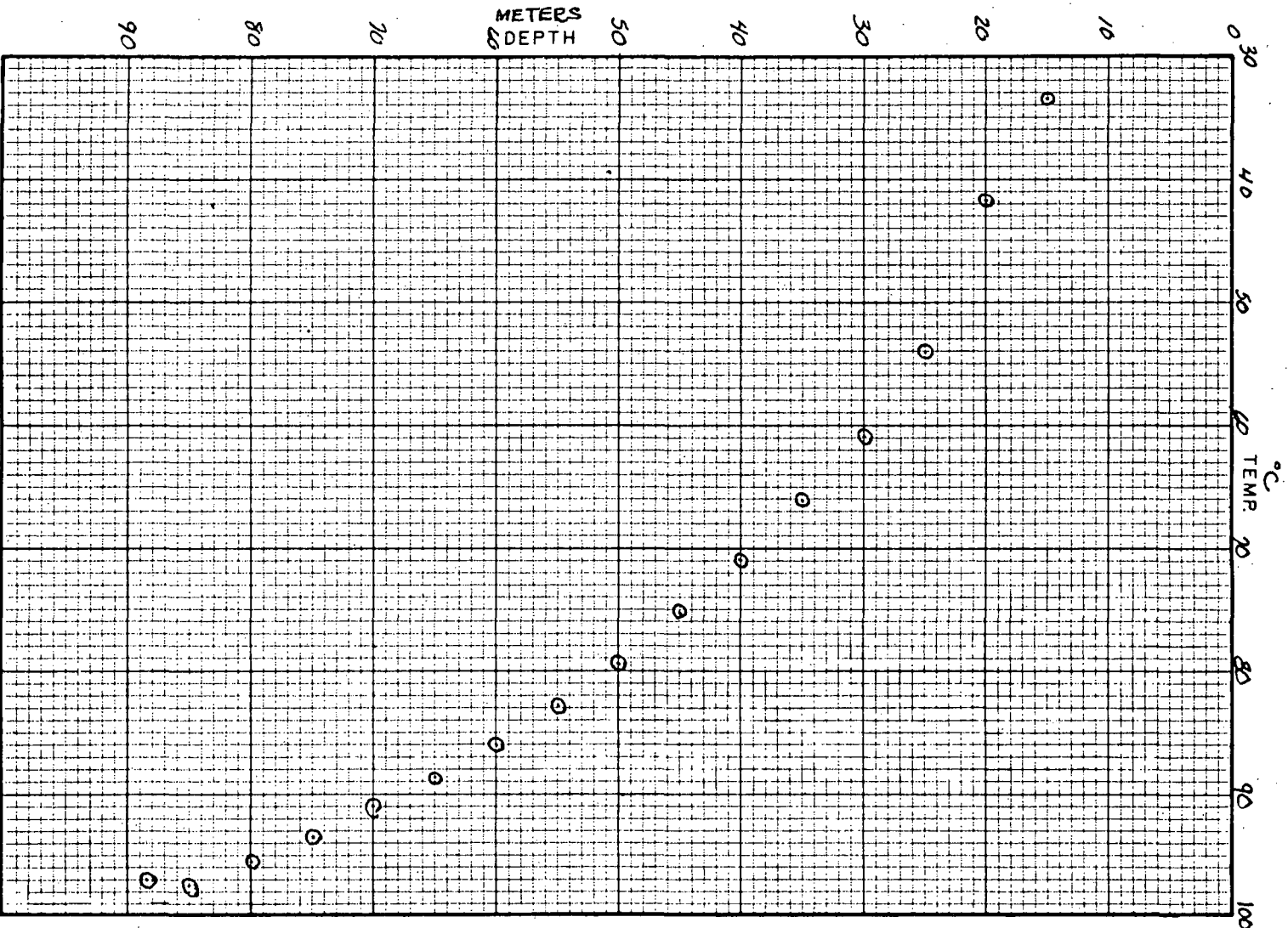
Drilled w/mud.

EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR
 LOCATION T45N, R28E, SEC. 16
SW/NE/NE
 SURF. ELEV. 4260'
 DATE DRLD. 7-1-77

GRADIENT 4.5°F/100'
 T.D. 300'
 TEMP. AT T.D. 18.1°C
 SURVEY DATE 7-14-77
 SURVEY BY D.L.

DEPTH m	TEMP. C	DEPTH	TEMP.
0	19.1		
5	18.3		
10	25.6		
15	33.6		
20	41.7		
25	54.2		
30	60.9		
35	66.8		
40	71.1		
45	75.3		
50	79.5		
55	82.9		
60	86.1		
65	88.7		
70	91.1		
75	93.5		
80	95.6		
85	97.5		
88.5	97.1		



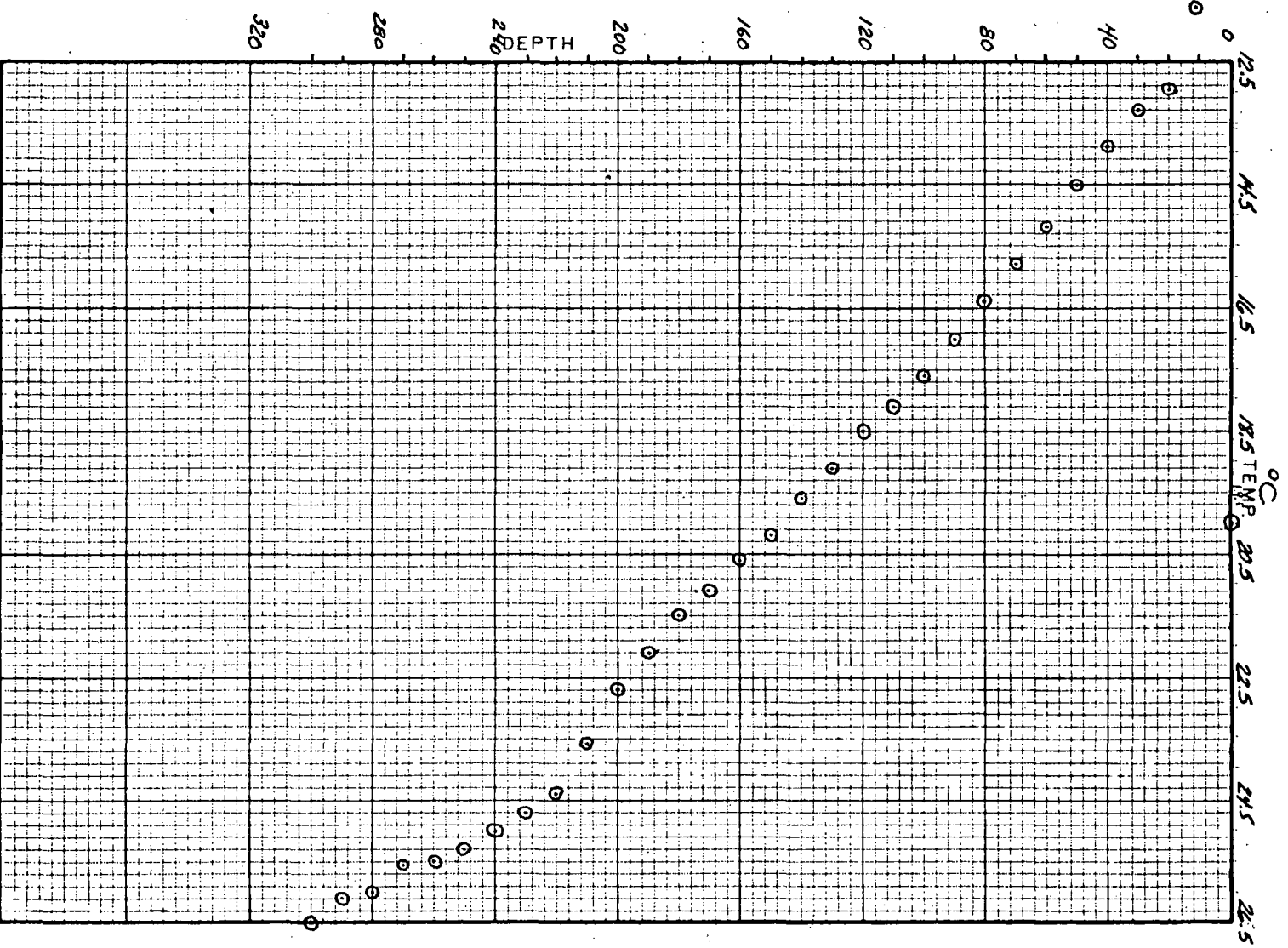
LITHOLOGY HOLE # 150

0-291' RED WELL INDURATED
 ARKOSIC SANDSTONE. RED DUE
 TO HERMATITE STAIN.
 LOST CIRCULATION AT 291
 DRILLED W/MUD
 RETURN MUD ~ 140°F
 (1" PVC FILLED W/WATER)
 TEMPERATURE PROBE

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT McGEE GRADIENT 25° F/100 FT.
 LOCATION T45N, R27E SEC 27 T.D. 88.5 m T.D.
NW, NE, SW TEMP. AT T.D. 97.1°C
 SURF. ELEV. 4820' SURVEY DATE 5-22-77
 DATE DRLD. 5-14-77 SURVEY BY D.L.

DEPTH	TEMP. °C	DEPTH	TEMP.
0	20.0	250	25.3
10	12.0	160	25.5
20	12.9	120	25.75
30	13.3	280	26.0
40	13.9	290	26.1
50	14.5	300	26.5
60	15.2		
70	15.8		
80	16.4		
90	17.0		
100	17.6		
110	18.1		
120	18.5		
130	19.1		
140	19.6		
150	20.2		
160	20.6		
170	21.1		
180	21.6		
190	22.1		
200	22.7		
210	23.6		
220	24.4		
230	24.7		
240	25.0		



LITHOLOGY HOLE # 151A

(1" PVC FILLED W/WATER)
GEOTHERMEX PROBE
 0-90' Fine sand w/ occasional stringers of silt and occasional boulders.
 4790' Thin white tuff layer - apparently ~ 1-2' thick.
 90-200' Silty sand
 200-300' Medium sand - more consolidated than above
 No water encountered
 Drilled w/air.

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT McGEE GRADIENT 4.7°F/100FT
 LOCATION T45N, R27E, SEC. 26 T.D. 300'
NE 1/4 TEMP. AT T.D. 26.5°C
 SURF. ELEV. 4500' SURVEY DATE 7-14-77
 DATE DRLD. 6-30-77 SURVEY BY D.L.

EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

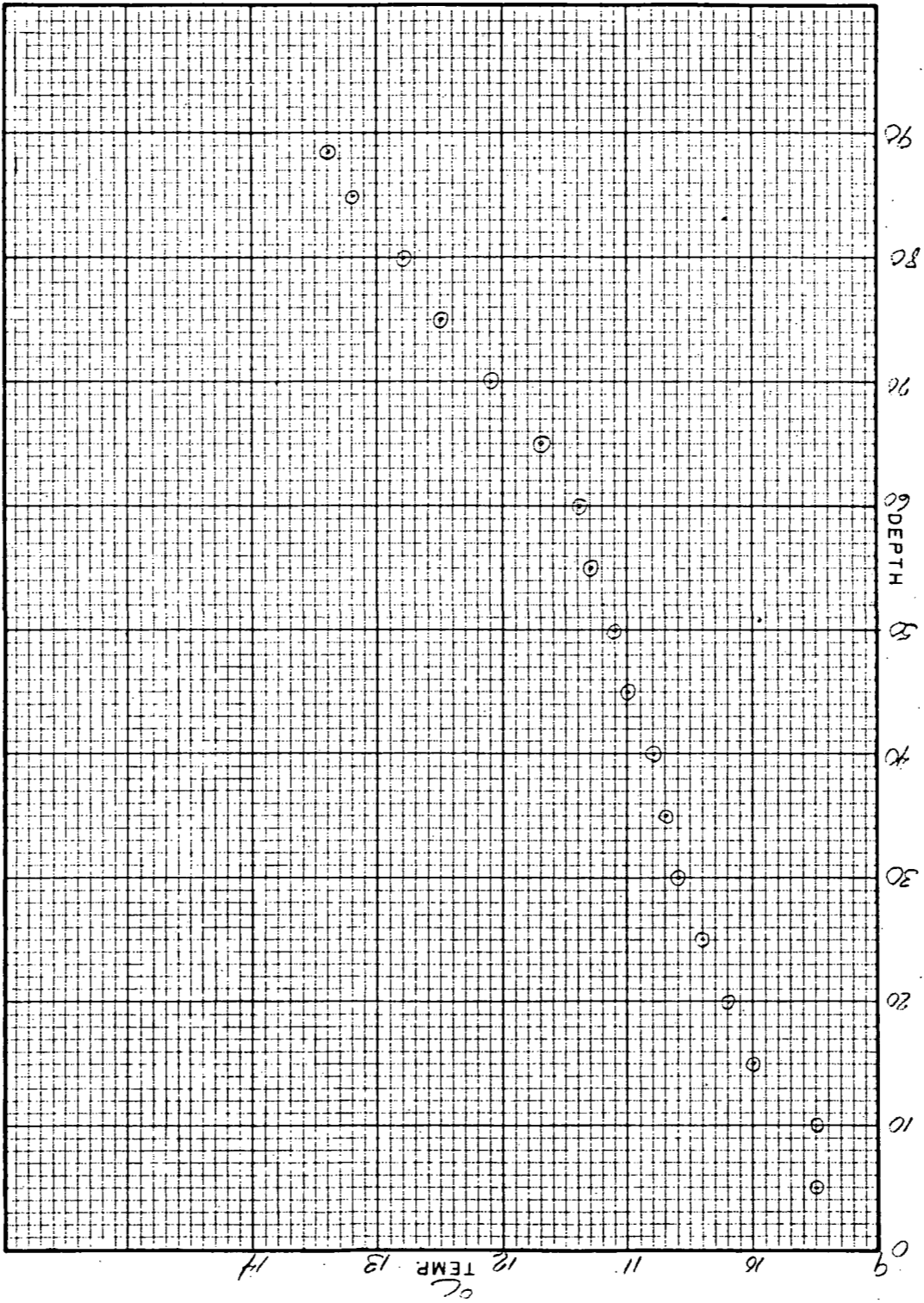
PROSPECT M-6 GEE
 LOCATION T45N, R22E, S4C, 20
 SURF. ELEV. 6000
 DATE DRLD. 7.21.77

GRADIENT 3.8°F/100 FT.
 T. D. 89.6M
 TEMP. AT T. D. 13.41°C
 SURVEY DATE 9.19.77
 SURVEY BY D.L.

154

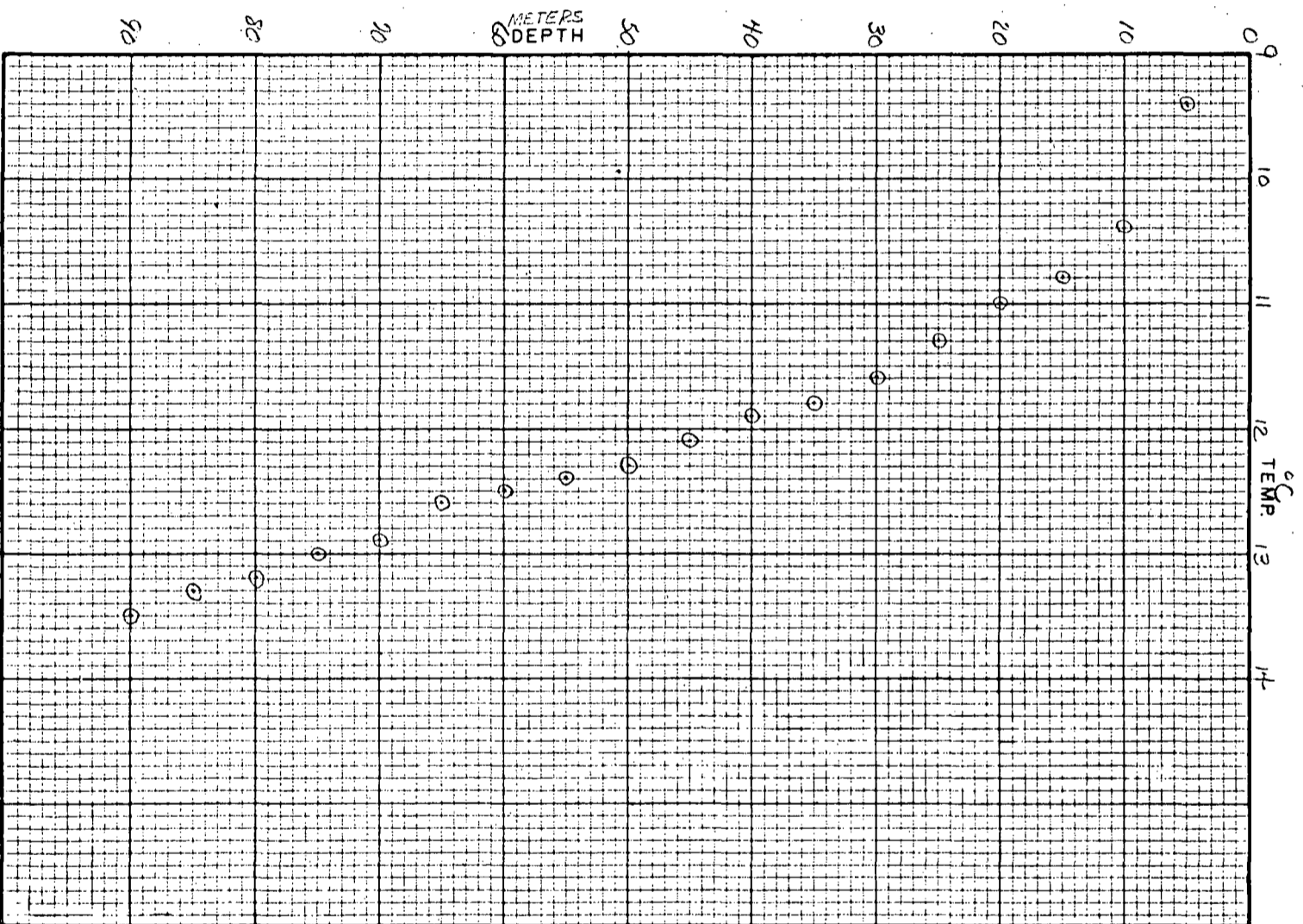
LITHOLOGY HOLE #

(1" PVC filled w/water - Deric Probe)
 0-300' sandstone, well lithified
 light tan to grey, fine
 grained sand matrix.
 (filled w/air)
 Rillings very close below
 200' no noticeable change
 in lithology.
 Hole dry to T.D.



DEPTH (ft)	TEMP. (°C)
5	9.5
10	9.5
15	10.0
20	10.2
25	10.4
30	10.6
35	10.7
40	10.8
45	11.0
50	11.1
55	11.3
60	11.4
65	11.7
70	12.1
75	12.5
80	12.8
85	13.2
89.6	13.41

DEPTH (M)	TEMP. °C	DEPTH	TEMP.
5	9.4		
10	10.4		
15	10.8		
20	11.0		
25	11.3		
30	11.6		
35	11.8		
40	11.9		
45	12.1		
50	12.3		
55	12.4		
60	12.6		
65	12.7		
70	12.9		
75	13.0		
80	13.2		
85	13.3		
90	13.5		



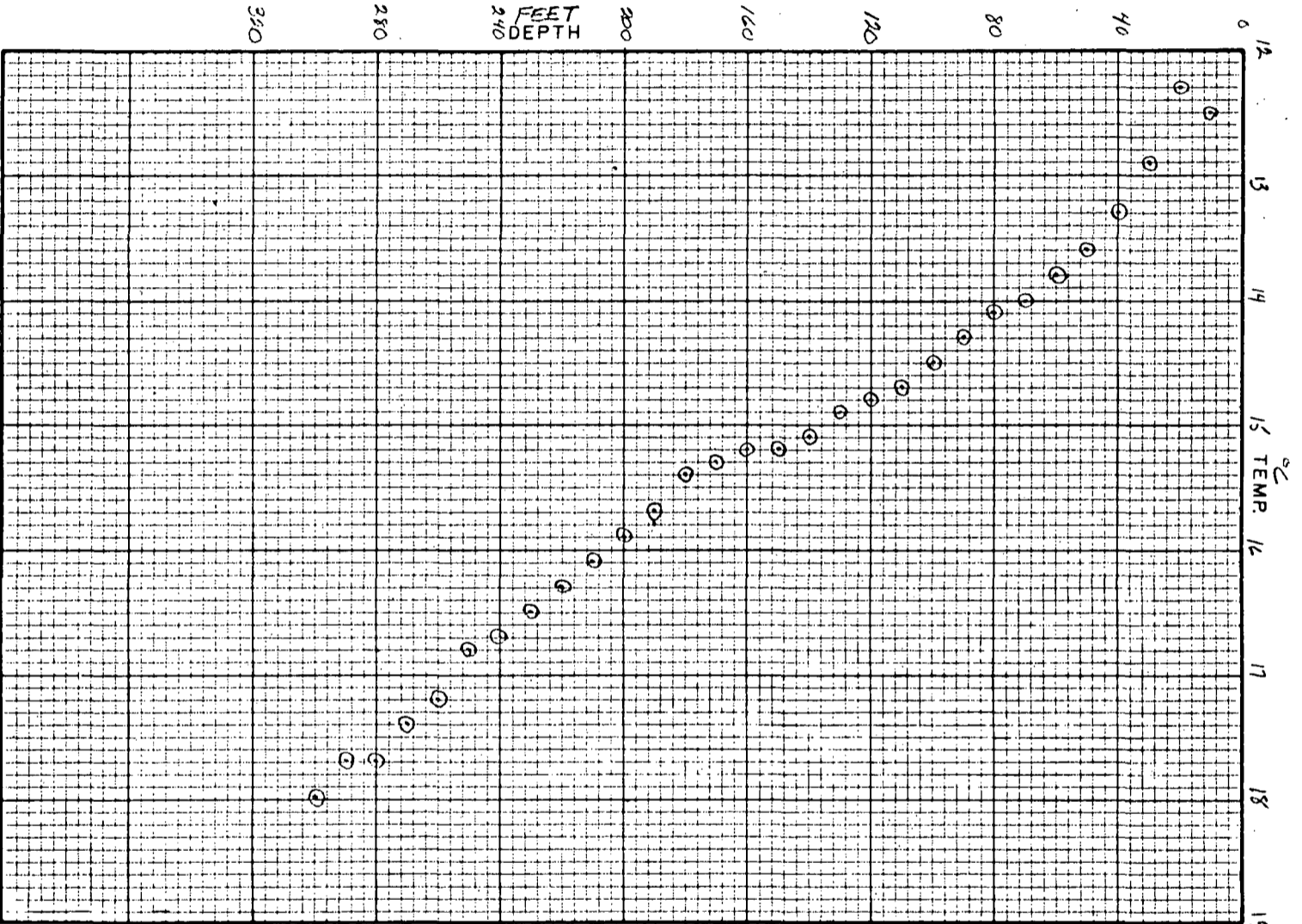
LITHOLOGY HOLE # 155

(1" PVC filled w/ water - Don't Peds)
 0-10' Fine rhyolite; hard; occasional reddish coloration; fine grained.
 Drilled w/ air
 Hole dry to T.D.

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT McGEE GRADIENT 1.8°F/100 Ft.
 LOCATION T45N, R27E, Sec. 29 T.D. 90m
 SURF. ELEV. 6100' TEMP. AT T.D. 13.5°C
 DATE DRLD. 7.22.77 SURVEY DATE 9.19.77
 SURVEY BY D.L.

DEPTH #	TEMP. °C	DEPTH	TEMP.
0	20.0	210	16.8
10	19.5	260	17.2
20	12.3	270	17.7
30	18.9	280	17.7
40	13.3	290	17.7
50	13.6	300	18.0
60	13.8		
70	14.0		
80	14.1		
90	14.3		
100	14.5		
110	14.7		
120	14.8		
130	14.9		
140	15.1		
150	15.2		
160	15.2		
170	15.3		
180	15.4		
190	15.7		
200	15.9		
210	16.1		
220	16.3		
230	16.5		
240	16.7		



LITHOLOGY HOLE # 156

0-110' fine gravel + coarse sand
 of igneous origin; basalt fragments,
 + gr. sand.

110-190' Coarse gr. sand of igneous origin
 with increasing w/depth.

190-300' Coarse gr. sand of igneous origin
 gravel size igneous rock fragments.

filled w/ sand
 water table at 35'
 (1" PVC filled w/water)

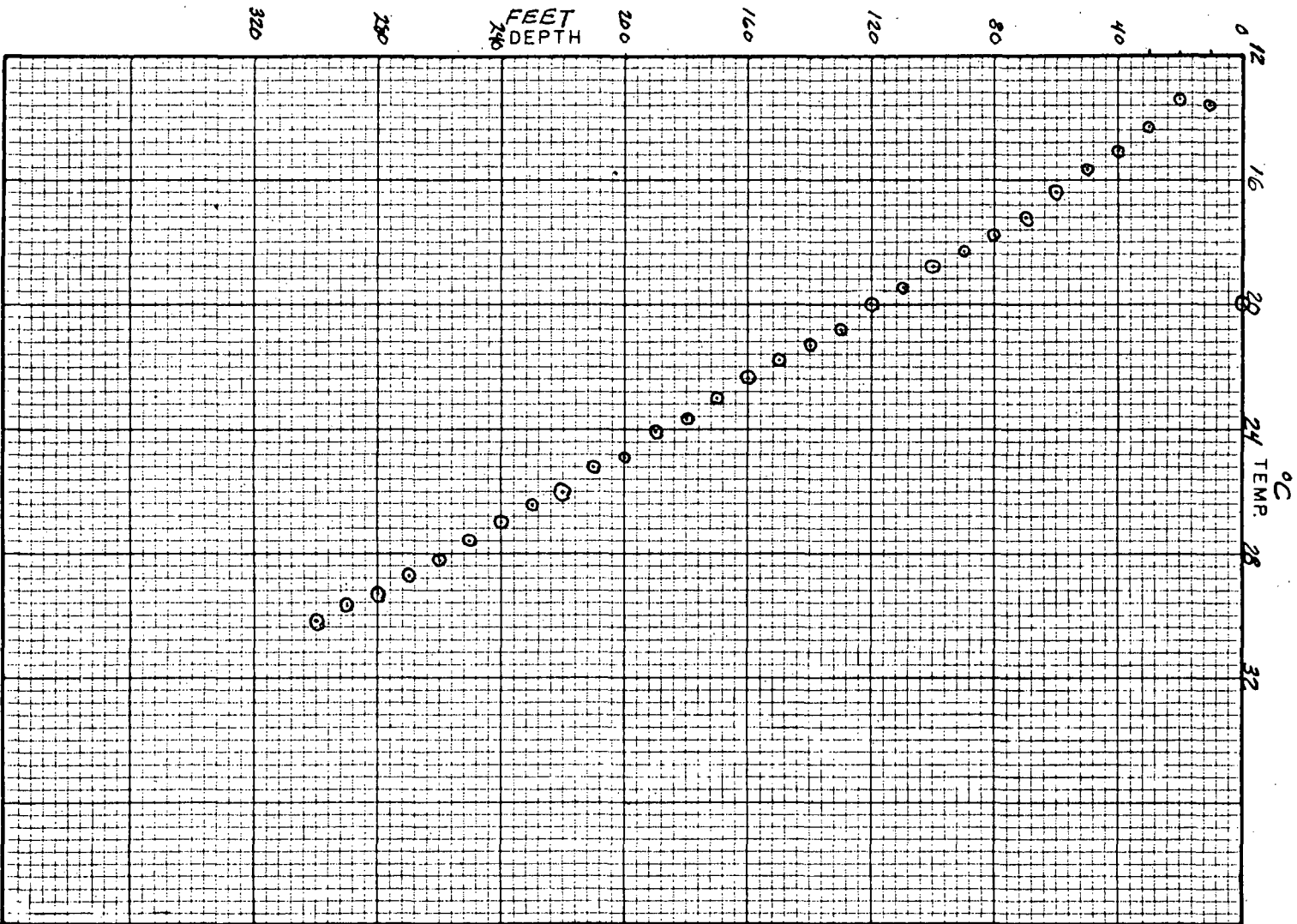
EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR
 LOCATION T44N, R27E sec 20
NW, NW, SW

SURF. ELEV. 4670'
 DATE DRLD. 6/30/77

GRADIENT 40°F/100 ft.
 T.D. 300 m
 TEMP. AT T.D. 18.0°C
 SURVEY DATE 7/14/77
 SURVEY BY D.L.

DEPTH	TEMP.	DEPTH	TEMP.
0	20.0	250	27.6
10	13.6	110	28.2
20	13.4	210	28.7
30	14.3	280	29.3
40	15.1	290	29.7
50	15.7	300	30.2
60	16.4		
70	17.2		
80	17.8		
90	18.3		
100	18.8		
110	19.5		
120	20.0		
130	20.8		
140	21.3		
150	21.8		
160	22.4		
170	23.0		
180	23.7		
190	24.1		
200	24.9		
210	25.2		
220	26.0		
230	26.5		
240	27.0		



LITHOLOGY HOLE # 158 A

(1" PVC FILLED W/WATER)
 GEOTHERMEX PROBE
 0-30' Fine sand & silt.
 30-90' Coarse sand & rhyolite rock frags - occasional boulder of rhyolite.
 90'-TD. Interlayered arkosic sand & silt & clay; layers seem to be 1-5' thick; very occasional boulder of rhyolite.
 Drilled w/mud.
 No water encountered.

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT McGEE
 LOCATION T45N, R27E, SEC. 34
S1W14
 SURF. ELEV. 4900'
 DATE DRLD. 2-2-77

GRADIENT 10.4°F/100FT.
 T.D. 300'
 TEMP. AT T.D. 30.2°C
 SURVEY DATE 2-17-77
 SURVEY BY DL

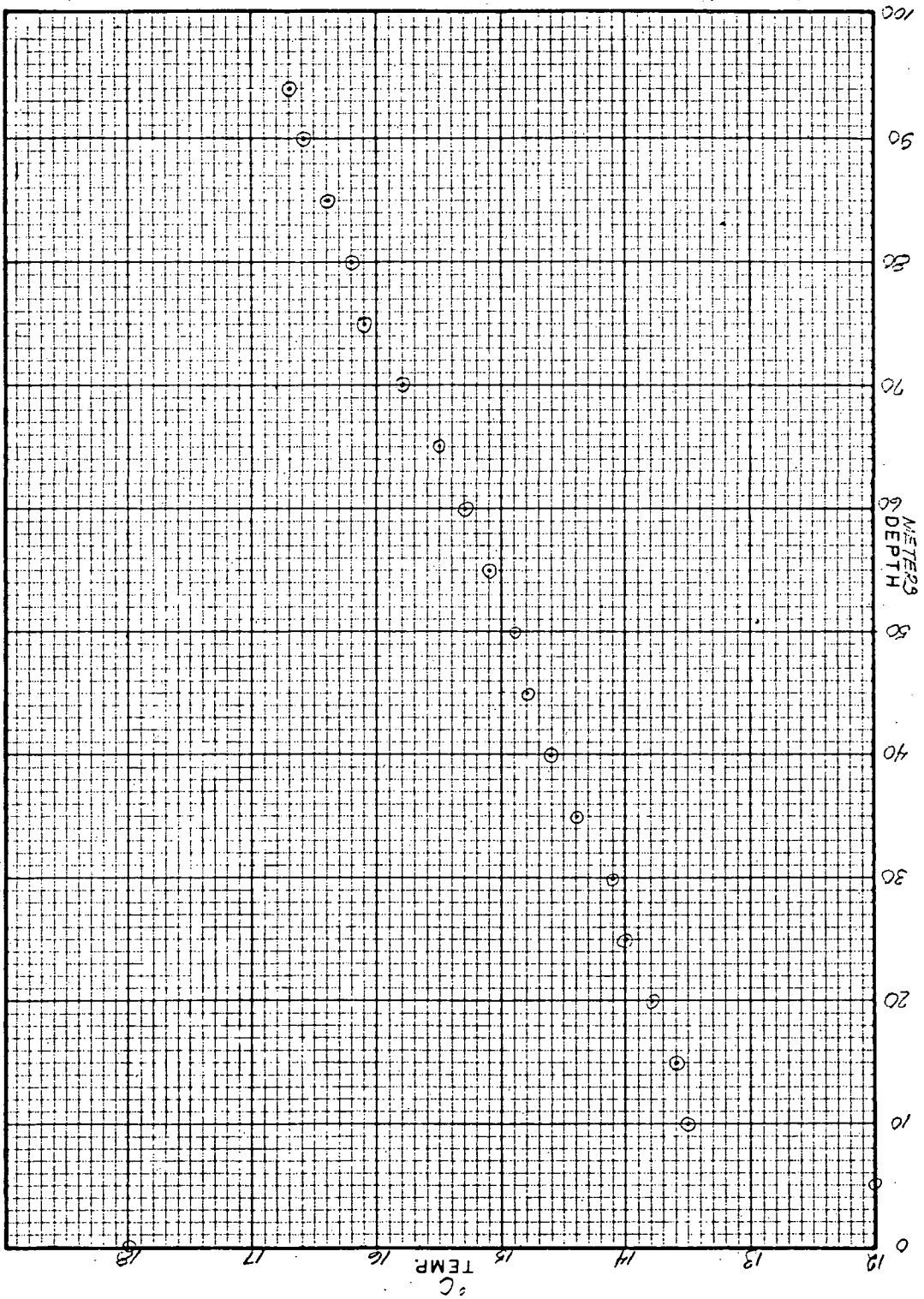
EARTH POWER
PRODUCTION COMPANY
TULSA, OKLAHOMA

PROSPECT HOWARD
 LOCATION TYUN R31E Sec. 10
 SW SE NW
 SURE ELEV. 4310'
 DATE DRLD. 5-15-77

GRADIENT 40°C/km
 T.D. 94m
 TEMP. AT T.D. 16.7°C
 SURVEY DATE 5-22-77
 SURVEY BY D.L.

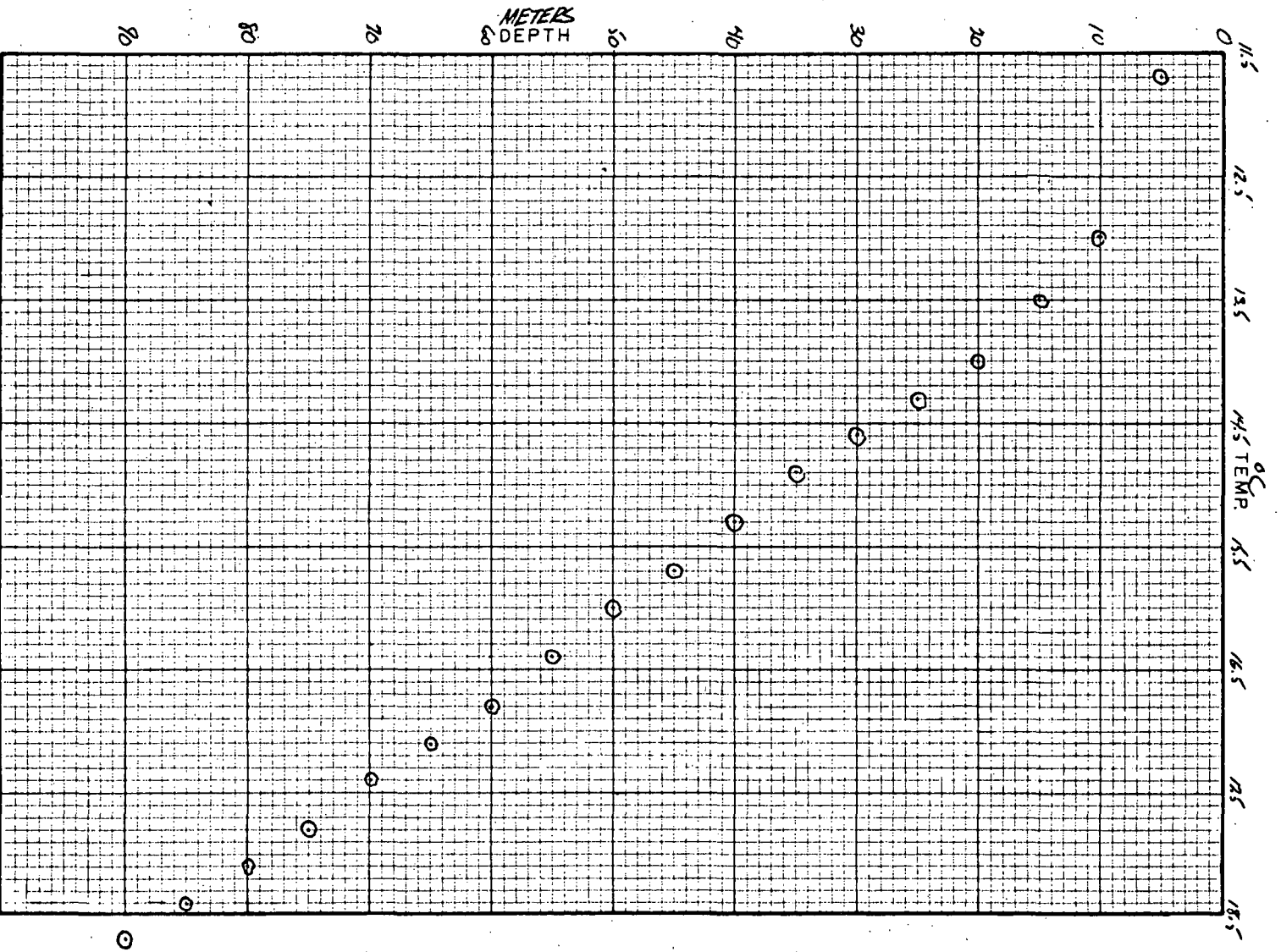
LITHOLOGY HOLE # 187

(1" PVC filled w/ water)
 0-20' COARSE GRAVEL w/ COBBLES OF
 BASALT w/ SILT MATRIX.
 20-300' Clay, sand, silt in various
 combinations.
 Hit a few boulders
 Drilled w/ mud
 TEMPLINE PROBE



DEPTH	TEMP °C
0	18.0
5	12.0
10	13.5
15	13.6
20	13.8
25	14.0
30	14.2
35	14.4
40	14.6
45	14.8
50	14.9
55	15.1
60	15.3
65	15.5
70	15.8
75	16.1
80	16.2
85	16.4
90	16.6
94	16.7

DEPTH	TEMP. °C	DEPTH	TEMP.
0	19.8		
5	11.7		
10	13.0		
15	13.5		
20	13.9		
25	14.3		
30	14.6		
35	14.9		
40	15.3		
45	15.7		
50	16.0		
55	16.4		
60	16.8		
65	17.1		
70	17.4		
75	17.8		
80	18.1		
85	18.4		
90	18.7		



LITHOLOGY HOLE # 189

(1" PVC filled w/ water)
 TEMPERATURE PROBE
 0-300' Coarse arkosic frags. - abundant
 basalt gravel - occasional boulders,
 drilled w/ mud.

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT HOWARD GRADIENT 3.8°F/100FT.
 LOCATION T4N, R31E SEC. 24 T.D. 90'
NE/SW/NE TEMP. AT T.D. 18.7°C
 SURF. ELEV. 4450' SURVEY DATE 5-22-77
 DATE DRLD. 5-16-77 SURVEY BY D.L.

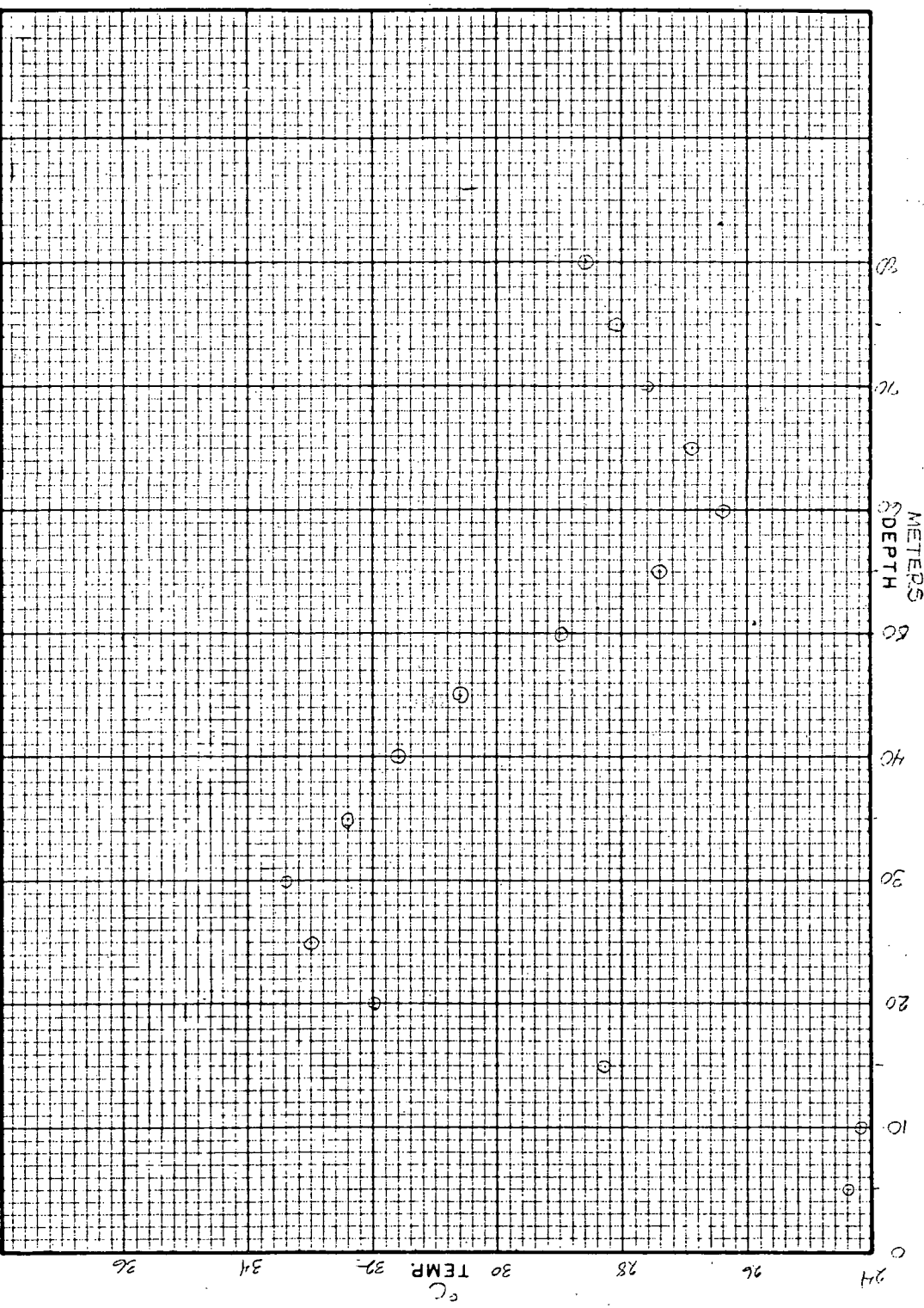
EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT DYKE
 LOCATION THAN RIFE Sec. 31
 ME. SW, SW
 SURE. ELEV. 4610'
 DATE DRLD. 6-20-77

GRADIENT 6.39F/100ft.
 T.D. 80m
 TEMP. AT T.D. 28.6°C
 SURVEY DATE 9-19-77
 SURVEY BY D.L.

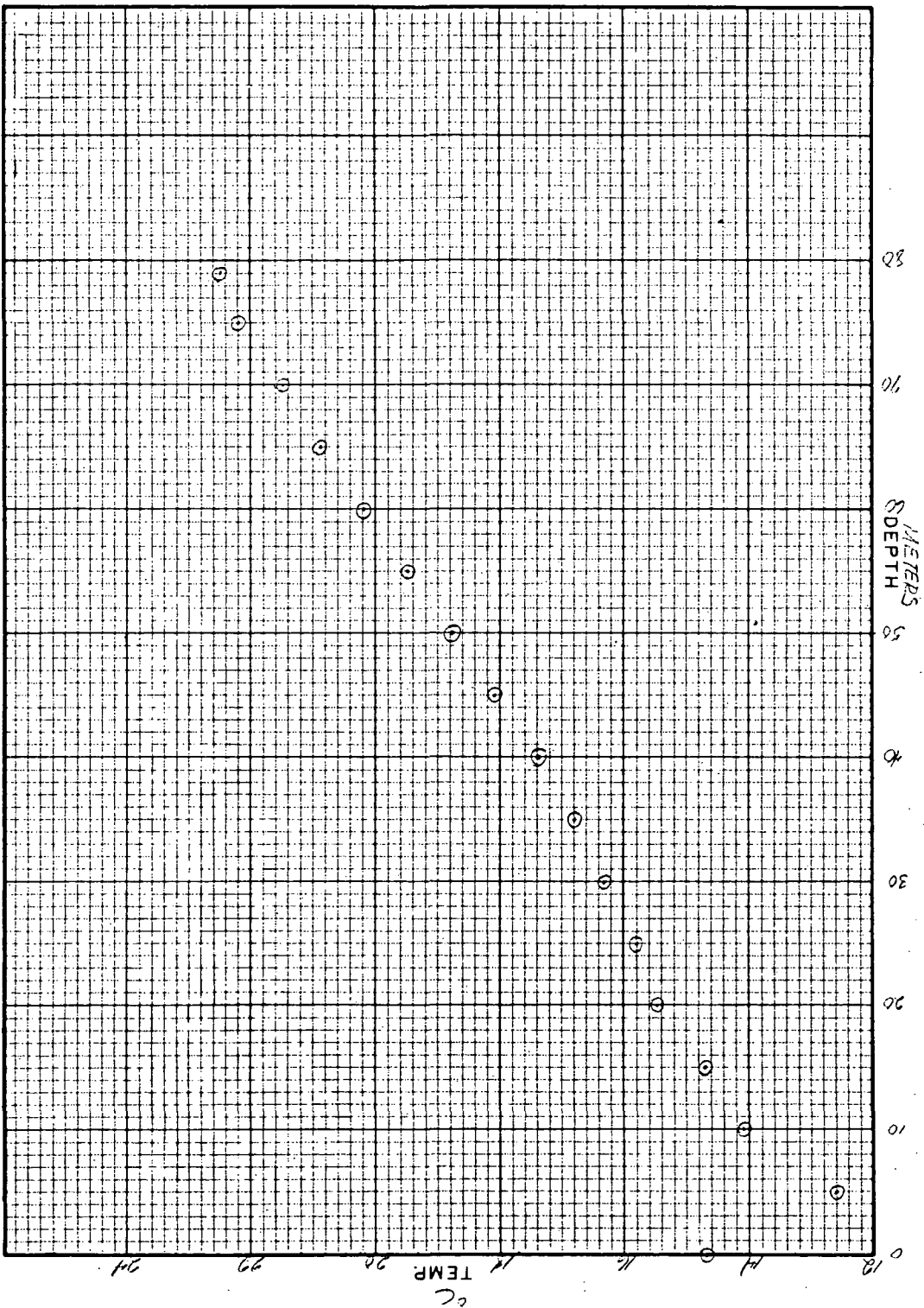
LITHOLOGY HOLE # 202

0'-280' Interlayered fine gravel
 & coarse sands w/ occasional
 thin clay layers.
 (original lith log was lost)
 Drilled w/ mud.
 Water table at 20 ft.



DEPTH m	TEMP °C	DEPTH	TEMP °F
5	24.4		75.92
10	24.2		75.56
15	28.3		82.94
20	32.0		89.60
25	33.0		91.40
30	33.4		92.12
35	32.4		90.32
40	31.6		88.88
45	30.6		87.08
50	29.0		84.20
55	27.4		81.32
60	26.4		79.52
65	26.5		80.42
70	27.6		81.68
75	28.1		82.58
80	28.6		83.48

DEPTH m	TEMP. °C	DEPTH	TEMP.
0	14.7		
5	13.6		
10	14.1		
15	14.9		
20	15.3		
25	15.8		
30	16.3		
35	16.8		
40	17.4		
45	18.1		
50	18.8		
55	19.5		
60	20.2		
65	20.9		
70	21.5		
75	22.2		
79	22.8		



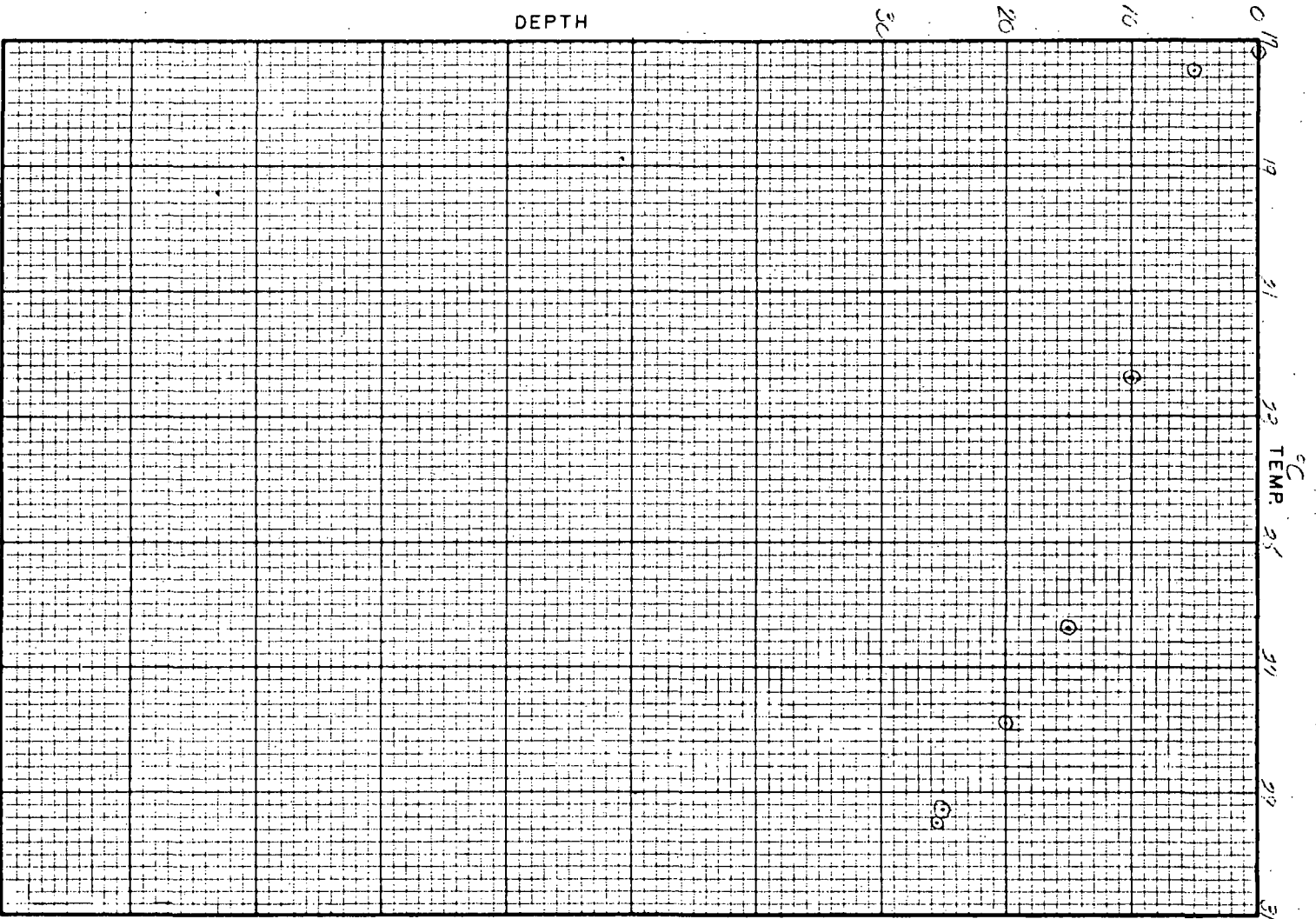
(1" PVC filled w/water)
 0-20' Coarse basalt sand & gravel
 20-80' Basalt; very hard; slow drilling
 80-265' Basalt; softer than above
 265' Very hard metamorphic rock
 stops drilling
 DRILLED w/AIR

LITHOLOGY HOLE # 213

EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR
 LOCATION THAN R 236 Sec 1
 SURE ELEV. 4710'
 DATE DRLD. 5/18/77
 GRADIENT 7.5° F/100 FT.
 T.D. 29 hr
 TEMP. AT T.D. 22.5°C
 SURVEY DATE 5/22/77
 SURVEY BY J.L.

DEPTH m	TEMP. °C	DEPTH	TEMP.
0	17.2		
5	17.5		
10	22.7		
15	26.4		
20	27.9		
25	29.3		
25.5	29.5		



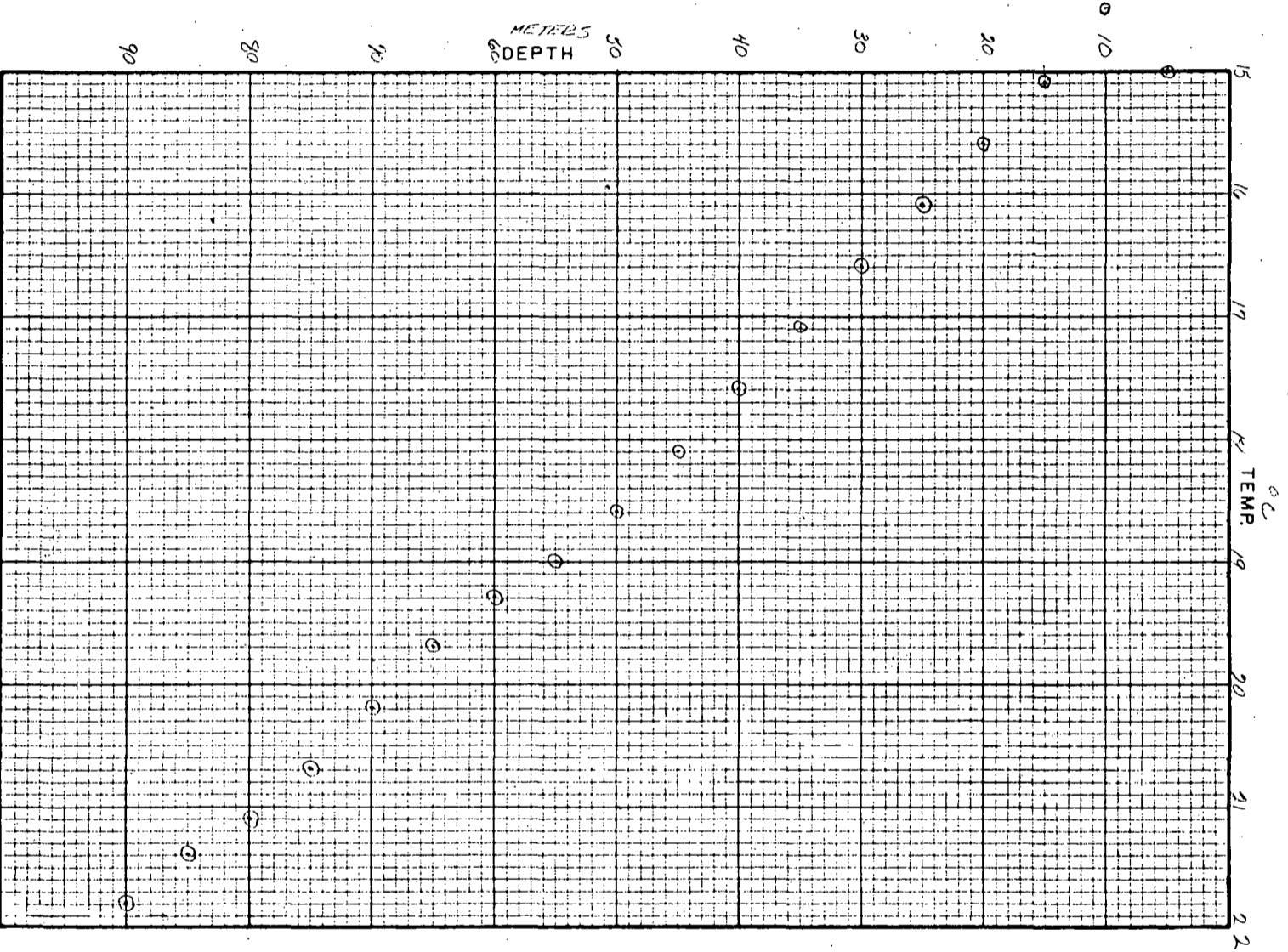
LITHOLOGY HOLE # 215

(TEMPLINE PROBE)
 0-95' GRAVEL;
 coarse 1/4" - 3" gravel w/many
 boulders to 10", Pyroxites,
 Basalts.
 (w/ large laths of Plagioclase)
 Hole caving - cannot drill.
 Drilled w/ mud

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR GRADIENT 15.90°F/100ft.
 LOCATION T46N R28E Sec 14 T. D. 25.5m
SW. NE. SW TEMP. AT T.D. 29.5°C
 SURF. ELEV. 4250 SURVEY DATE 5-14-77
 DATE DRLD. 5-12-77 SURVEY BY D.L.

DEPTH	TEMP.	DEPTH	TEMP.
5	15.0		
10	14.5		
15	15.1		
20	15.6		
25	16.1		
30	16.6		
35	17.1		
40	17.6		
45	18.1		
50	18.6		
55	19.0		
60	19.3		
65	19.7		
70	20.2		
75	20.7		
80	21.1		
85	21.4		
90	21.8		

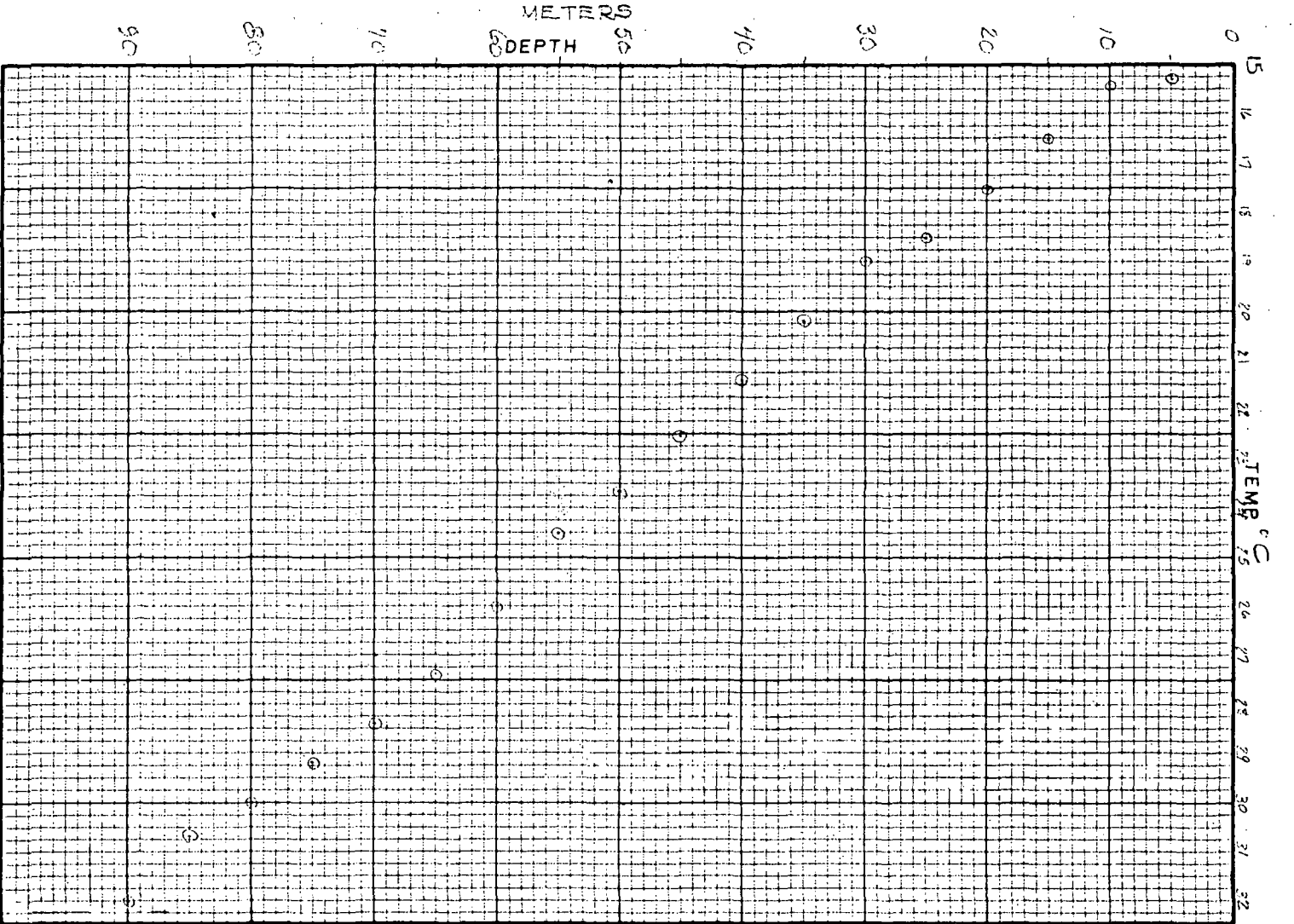


LITHOLOGY HOLE # 101-1

EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR GRADIENT 4.2°F/100 FT.
 LOCATION T42N R28E SEC. 4 T.D. 90m
SE/SW/NE TEMP. AT T.D. 21.8°C
 SURF. ELEV. _____ SURVEY DATE 11.2.77
 DATE DRLD. _____ SURVEY BY _____

DEPTH	TEMP.	DEPTH	TEMP.
5	15.3		
10	15.4		
15	16.6		
20	17.6		
25	18.6		
30	19.1		
35	20.2		
40	21.4		
45	22.6		
50	23.7		
55	24.6		
60	26.1		
65	27.4		
70	28.4		
75	29.2		
80	30.0		
85	30.7		
90	32.1		



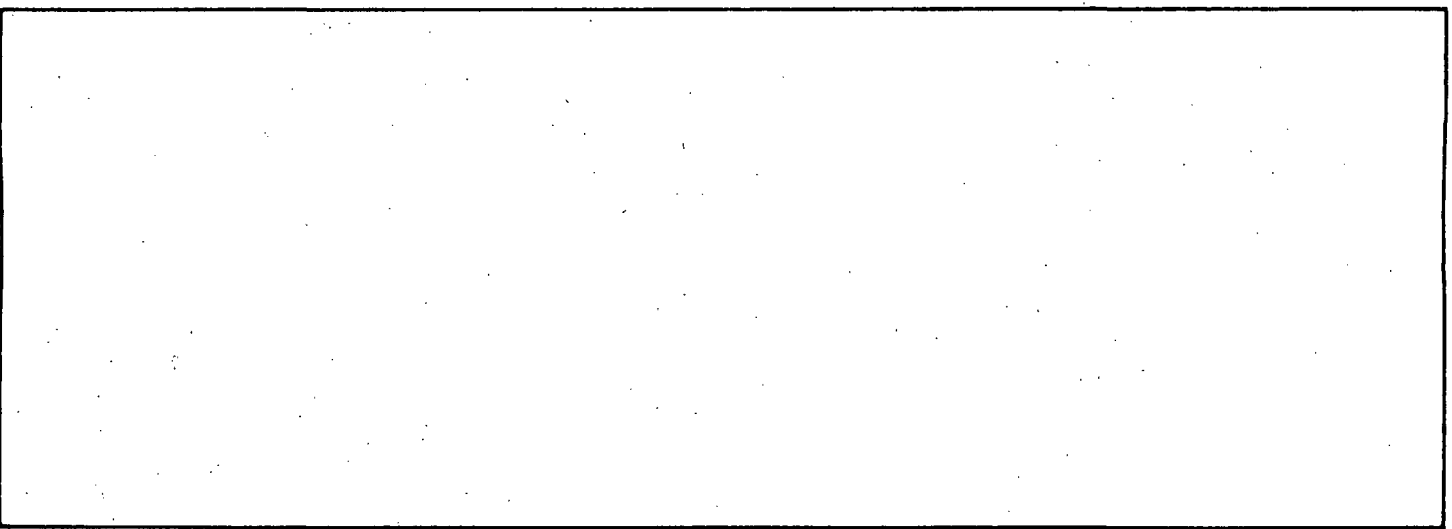
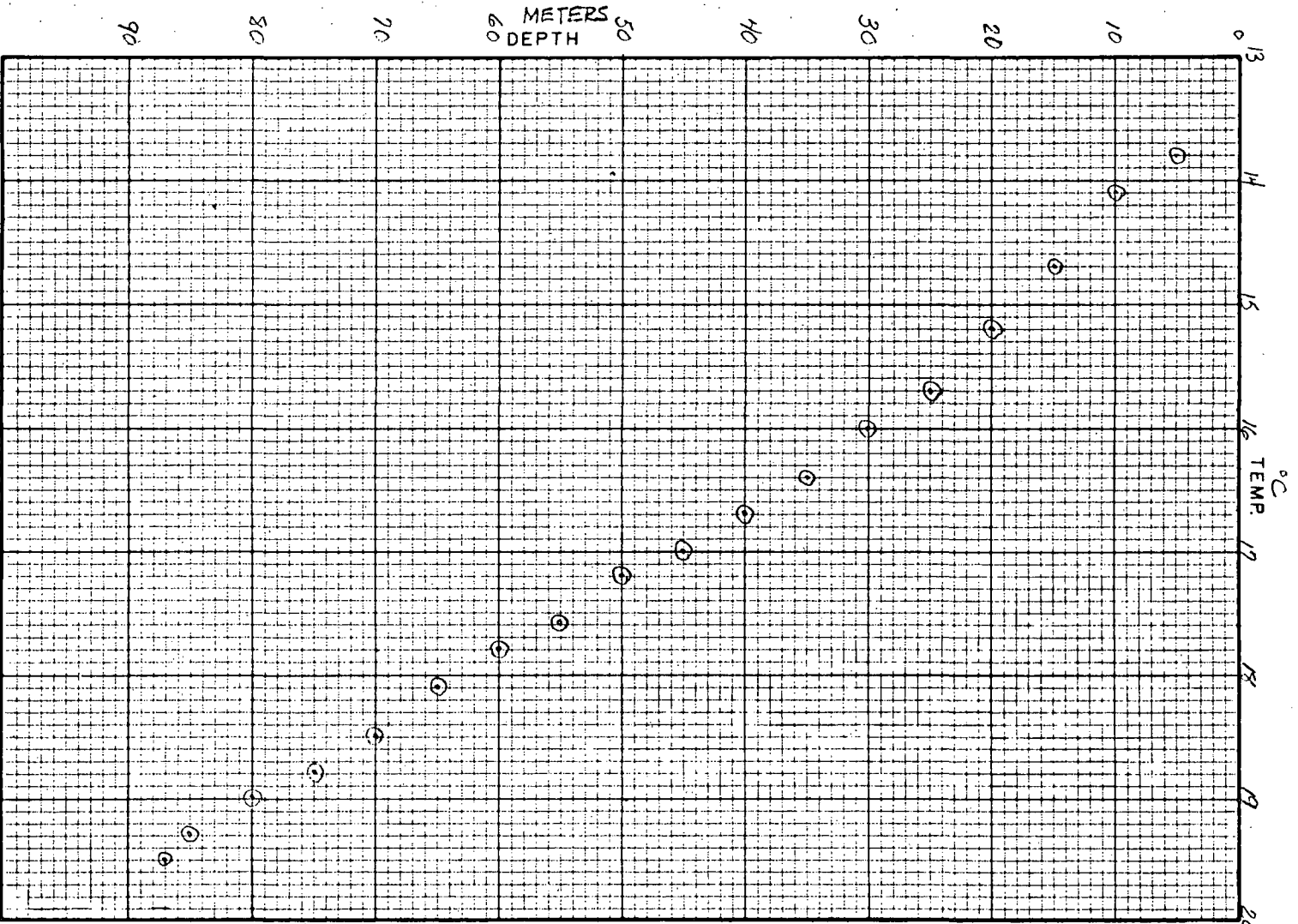
LITHOLOGY

HOLE # 101-6

EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR GRADIENT 8.5° F/100ft
 LOCATION T40N, R27E SEC. 36 T.D. 90m
SW, NE, SE TEMP. AT T.D. 32.1°
 SURF. ELEV. _____ SURVEY DATE 11-2-77
 DATE DRLD. _____ SURVEY BY _____

DEPTH	TEMP.	DEPTH	TEMP.
5	13.8		
10	14.1		
15	14.7		
20	15.2		
25	15.7		
30	16.0		
35	16.4		
40	16.7		
45	17.0		
50	17.2		
55	17.6		
60	17.8		
65	18.1		
70	18.5		
75	18.8		
80	19.0		
85	19.3		
87	19.5		

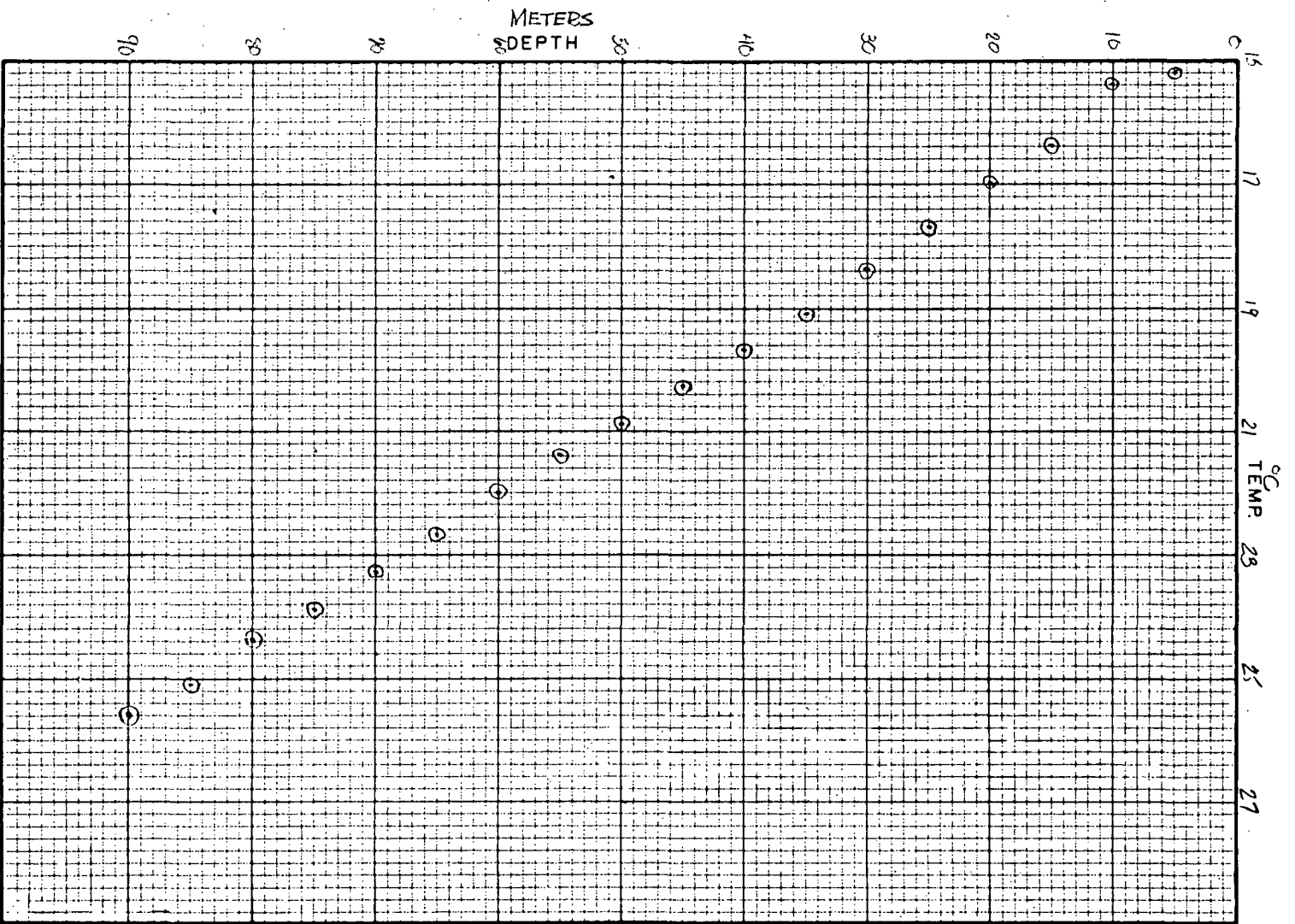


EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR GRADIENT 3.3°F/100ft.
 LOCATION T46N R28E SEC. 34 T.D. 87m
NW/SE/NW TEMP. AT T.D. 19.5°C
 SURF. ELEV. _____ SURVEY DATE 11.2.77
 DATE DRLD. _____ SURVEY BY _____

LITHOLOGY HOLE # 101-7

DEPTH	TEMP.	DEPTH	TEMP.
5	15.2		
10	15.4		
15	16.4		
20	17.0		
25	17.7		
30	18.4		
35	19.1		
40	19.9		
45	20.3		
50	20.9		
55	21.4		
60	22.0		
65	22.7		
70	23.3		
75	23.9		
80	24.4		
85	25.1		
90	25.6		



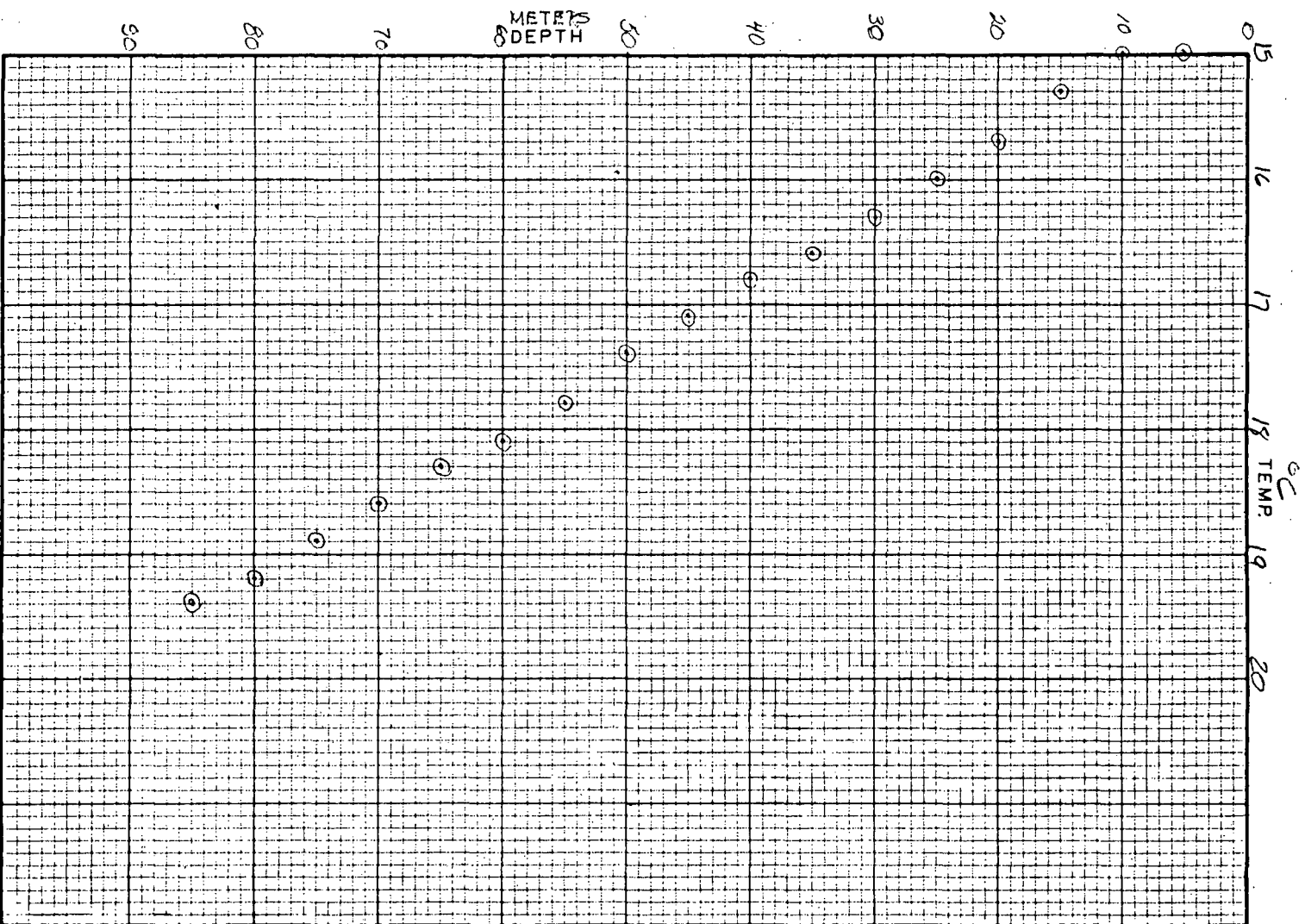
LITHOLOGY

HOLE # 101-9

EARTH POWER
 PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR GRADIENT 6.5°F/100ft.
 LOCATION T44N R27E SEC. 9 T. D. 90m
NE 1/4 SE 1/4 TEMP. AT T. D. 25.6°C
 SURF. ELEV. _____ SURVEY DATE 11-2-77
 DATE DRLD. _____ SURVEY BY _____

DEPTH	TEMP.	DEPTH	TEMP.
5	15.6		
10	15.0		
15	15.3		
20	15.7		
25	16.0		
30	16.3		
35	16.6		
40	16.8		
45	17.1		
50	17.4		
55	17.8		
60	18.1		
65	18.3		
70	18.6		
75	18.9		
80	19.2		
85	19.4	T.D.	



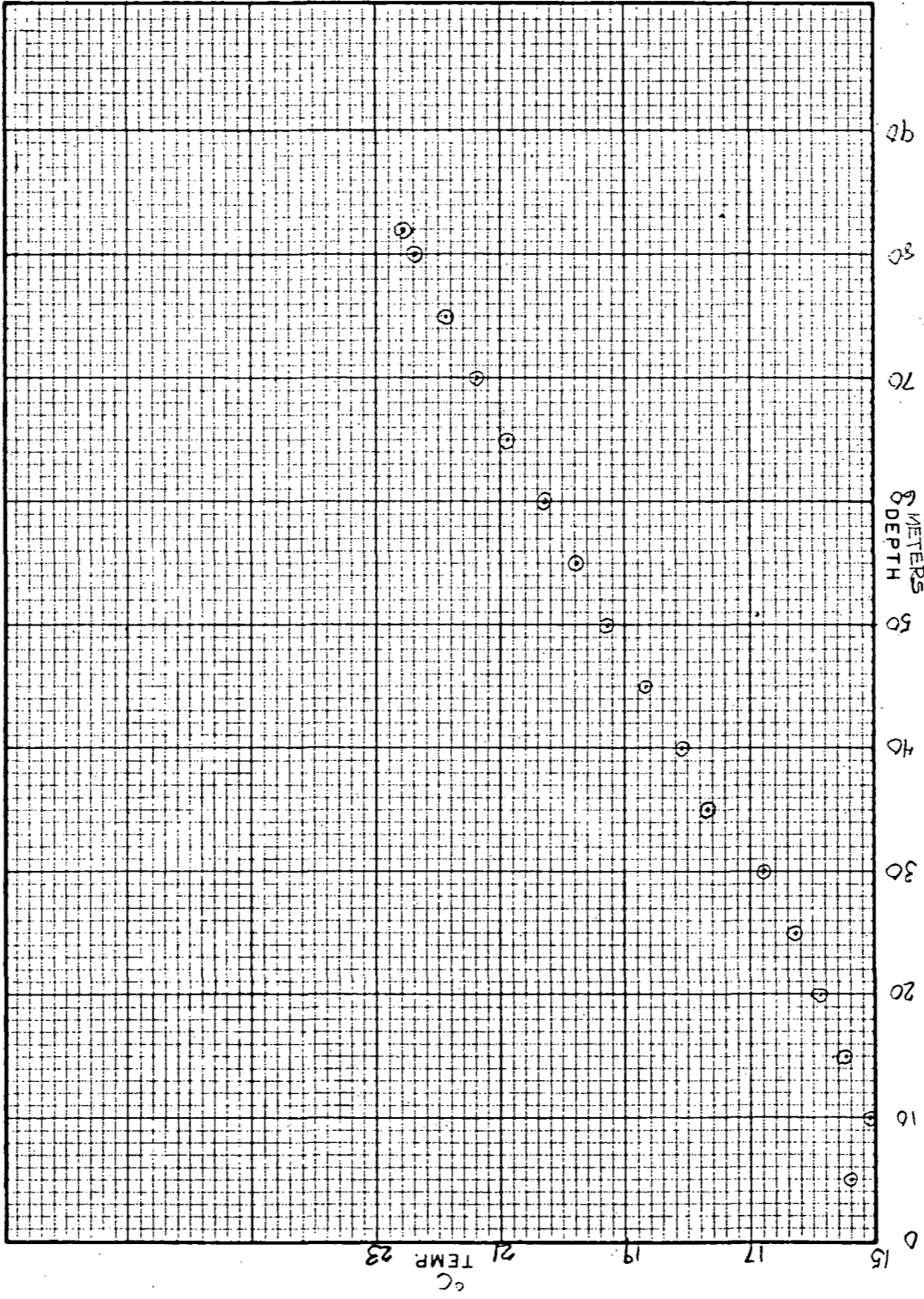
LITHOLOGY

HOLE # 101-12

EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR GRADIENT 3.1°F/100 FT.
 LOCATION T4N R30E SEC. 5 T.D. 85M
NE TEMP. AT T.D. 19.4°C
 SURF. ELEV. _____ SURVEY DATE 11.2.77
 DATE DRLD. _____ SURVEY BY _____

DEPTH	TEMP.	DEPTH	TEMP.
5	15.4		
10	15.1		
15	15.5		
20	15.9		
25	16.3		
30	16.8		
35	17.7		
40	18.1		
45	18.7		
50	19.3		
55	19.8		
60	20.3		
65	20.9		
70	21.4		
75	21.9		
80	22.4		
82	22.6	T.D.	



0-3000' coarse sand & fine gravel
 qtz. ≅ feldspar ≫ clay
 (decomposed granite
 cutwash from fine forest fog)
 water table @ 15 ft.

LITHOLOGY HOLE # 101-99

EARTH POWER
PRODUCTION COMPANY
 TULSA, OKLAHOMA

PROSPECT BALTAZOR
 LOCATION T47N R30E SEC 16
 SURE ELEV. 4215
 DATE DRLO. OCT. 5, 1977

GRADIENT 108 °C / KM
 T.D. 82 m
 TEMP. AT T.D. 22.6 °C
 SURVEY DATE 10-10-77
 SURVEY BY K.G.