

WELL LOCATION*	ELEVATION OF GROUND SURFACE- FEET ABOVE M. S. L.	DEPTH OF WELL- FEET	DATE OF MEASUREMENT- NO. -YR.	WATER LEVEL BELOW LAND- SURFACE- FEET	WATER LEVEL ELEVATION- FEET ABOVE M. S. L.	REFERENCES
13N/70E-16cc	5470	107	3-74	53	5417	4
13N/70E-16db	5360	143	8-48	50	5310	4
13N/70E-35adb	5330	158	12-47	100	5230	3
13N/71E-19bcd	5160	82	10-47	25	5135	3
11N/70E-35ad	5595	101	1-80	78	5517	1
11N/70E-36bd	5520	101	1-80	67	5453	1
10N/70E-11d	5490	100	7-53	9	5481	3
10N/70E-12b	5470	80	7-53	14	5456	3
10N/70E-25c	5525	70	8-53	7	5518	3
91/2N/70E-33ac	5650	101	1-80	78	5572	1
9N/70E-14cab	5620	--	7-79	27	5593	2
9N/70E-34dcd	5690	217	8-79	110	5580	2
9N/71E-6a	5720	--	7-79	199	5521	2
8N/69E-9a	5760	100	1-80	dry	<5660	1
8N/69E-15bbd	5750	110	7-79	75	5675	2
8N/69E-36aaa	5770	225	8-79	145	5625	2

\* Mt. Diablo Baseline and Meridian

References:

- 1 Fugro Verification Study, FY 80.
- 2 Fugro Water Resources Study, FY 79.
- 3 Hood and Rush, 1965.
- 4 Nevada State Engineers Office, 1979.
- 5 Utah State Engineers Office, 1979.

NOTE: WHERE PUBLISHED DATA ARE LACKING OR INACCURATE, GROUND SURFACE ELEVATIONS ARE TAKEN FROM TOPOGRAPHIC MAPS.

POTENTIOMETRIC LEVEL MEASUREMENTS  
HAMLIN VALLEY, NEVADA - UTAH

WX SITING INVESTIGATION  
DEPARTMENT OF THE AIR FORCE - BMD

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FUGRO NATIONAL, INC.

WELL LOCATION*	ELEVATION OF GROUND SURFACE- FEET ABOVE M. S. L.	DEPTH OF WELL- FEET	DATE OF MEASUREMENT- MO. -YR.	WATER LEVEL BELOW LAND- SURFACE- FEET	WATER LEVEL ELEVATION- FEET ABOVE M. S. L.	REFERENCES
8N/70E-6aba	5670	164	7-79	88	5582	2
8N/70E-21aad	5710	153	8-79	122	5588	2

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HAMLIN VALLEY, NEVADA - UTAH

MX SITING INVESTIGATION  
DEPARTMENT OF THE AIR FORCE - BMD

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FUGRO NATIONAL, INC.

WELL LOCATION*	ELEVATION OF GROUND SURFACE- FEET ABOVE M. S. L.	DEPTH OF WELL- FEET	DATE OF MEASUREMENT- MO. -YR.	WATER LEVEL BELOW LAND- SURFACE- FEET	WATER LEVEL ELEVATION- FEET ABOVE M. S. L.	REFERENCES
(C-21-19) 16ccb	5130	100	1-80	92	5038	1
(C-21-19) 22bcc	5140	100	1-80	93	5047	1
(C-21-19) 31dcc	5225	175	-	24	5201	3
(C-22-19) 6bac	5250	167	11-50	49	5201	3
(C-22-19) 6bca	5250	111	8-79	37	5213	2,3
(C-22-20) 1aac	5270	125	5-44	60	5210	5
(C-22-20) 1aad	5270	137	6-48	63	5207	5
(C-22-20) 1daa	5270	115	7-39	75	5195	5
(C-22-20) 24dd	5561	101	1-80	dry	<5460	1
(C-23-19) 7cd	5481	101	1-80	dry	<5380	1
(C-23-19) 8d	5400	40	5-76	3	5397	5
(C-23-19) 9cdb	5405	270	11-36	15	5390	3
(C-23-19) 10cb	5490	100	1-80	68	5422	1
(C-23-19) 13aab	5930	540	-	476	5454	3
(C-23-19) 20bca	5410	40	11-50	15	5395	3
(C-23-19) 20bdb	5410	--	8-79	19	5391	2

\* Salt Lake Baseline and Meridian

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POTENTIOMETRIC LEVEL MEASUREMENTS  
HAMLIN VALLEY, NEVADA - UTAH

MX SITING INVESTIGATION  
DEPARTMENT OF THE AIR FORCE - BMO

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FUGRO NATIONAL, INC.

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(C-23-19) 20dbc	5415	300	8-79	17	5398	2
(C-23-19) 22b	5485	50	1-80	49	5437	1
(C-23-19) 24dcc	5780	472	6-39	455	5325	5
(C-23-19) 28cb	5450	100	1-80	40	5410	1
(C-24-19) 3dba	5558	172	10-58	138	5420	3
(C-30-19) 21cab	6325	215	-	170	6155	3
(C-32-19) 21aba1	6740	38	11-62	17	6723	3
(C-32-19) 21aba2	6740	61	11-62	58	6632	3
(C-32-19) 22ddb	6640	407	12-64	335	6305	3
(C-32-19) 25aaa	6600	40	--	dry	<6560	3
(C-32-19) 27acc	6650	430	9-72	415	6235	5

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