OB-1

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 49759
Permit No.
Basin ~~066 131~~ 066

NOTICE OF INTENT NO. 28765

1. OWNER FIRST MISS - GETCHEL MINE
MAILING ADDRESS P.O. BOX 220
GOLCONDA, NV 89414

ADDRESS AT WELL LOCATION
GETCHEL MINE - NEAR GOLCONDA, NV

2. LOCATION NW ¼ NE ¼ Sec. 33 T. 39 (N) S R. 42 E. HUMBOLDT County
PERMIT NO. W-428 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SILT-STOVE/GREY-BLACK ROCK		0	140	140
BASALT / TAN ROCK		140	230	90
BASALT/BROWN-LT. GREEN ROCK		230	380	150
SHALE / GREY ROCK		380	390	10
BASALT-PYRITE/GREY BROWN ROCK		390	810	420
BASALT-CLAY / GREY-BROWN ROCK		810	920	110
BASALT - PYRITE / GREY-BROWN ROCK		920	1070	150
CLAY-SHALE / GREY ROCK		1070	1080	10
BASALT / GREY ROCK		1080	1190	110
QUARTZ / WHITE-GREY ROCK		1190	1230	40
BASALT / GREY ROCK		1230	1320	90
BASALT-QUARTS / GREY-WHITE ROCK		1320	1370	50
BASALT / GREY ROCK		1370	1490	120
CLAY / GREY		1490	1550	60
SHALE / GREY-BROWN ROCK		1550	1590	40
BASALT / GREY ROCK		1590	1700	110
BASALT-PYRITE / DR. GREY ROCK		1700	1780	80
BASALT / KR. GREY - ORANGE ROCK		1780	1800	20
CLAY / GREY		1800	1830	30
BASALT / DR. GREY - ORANGE ROCK		1830	1900	70
SHALE / GREY ROCK		1900	1930	30
BASALT / GREY - ORANGE ROCK		1930	1960	30
SHALE / GREY ROCK		1960	1990	30
SHALE-PYRITE / GREY ROCK		1990	2020	30
BASALT-PYRITE / GREY GREEN ROCK		2020	2070	50
CLAY / GREY		2070	2130	60
BASALT / GREY - ORANGE ROCK		2130	2160	30
SHALE / GREY ROCK		2160	2210	50
BASALT / DK. GREY ROCK		2210	2255	45

Date started 05-30, 19 95
Date completed 06-16, 19 95

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 2255 Feet Depth Cased 2244 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12-1/4 Inches	0 Feet	55 Feet
8 Inches	55 Feet	655 Feet
7-7/8 Inches	655 Feet	2255 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	22.55	.375	0	55
2-3/4	5.79	.125	0	366
~~2-3/4~~	~~5.79~~	~~.125~~	~~747~~	~~827~~
2-3/4	5.79	.125	1,393	1,473

Perforations:
Type perforation SLOTTED
Size perforation .125
From 366 feet to 747.4 feet
From 827.4 feet to 1393 feet
From 1473 feet to 2244 feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 55
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
STEEL PLATE BETWEEN 2-3/4" - 8"
Gravel Packed: [X] Yes [ ] No
From 0 feet to 2255 feet

9. WATER LEVEL
Static water level feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 84104
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1800
Signed VICTOR HERNANDEZ Victor Hernandez
By driller performing actual drilling on site or contractor
Date JUNE 29, 1995

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627