MON-7

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

Log No. 48492
Permit No.
Basin 102

NOTICE OF INTENT NO. 29255

1. OWNER MIRAMAR MINING CORP.
MAILING ADDRESS 5655 RIGGINS CT. #10
RENO, NV 89502

ADDRESS AT WELL LOCATION MIRAMAR MINE

2. LOCATION NW ¼ SE ¼ Sec. 3 T 18 (N)/S R 24 E LYON County
PERMIT NO. M/O-921 (Issued by Water Resources) N/A (Parcel No.) N/A (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
CLAYS & GRAVEL	DRY	0	25	25
BROWN/WHITE CLAY		25	55	30
GRAY VOLCANIC TUFT		55	95	40
GRAY/RED VOLCANICS		95	150	55
FRACTURED SPOTS				
WITH PYRITE QUARTZ				
GRAY VOLCANICS	26 GPM	150	185	35
FRACTURED WITH				
QUARTZ & PYRITE				

95 MAY 18 P2:30 STATE

Date started APRIL 28, 19 95
Date completed APRIL 29, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1/2 GPM		4

8. WELL CONSTRUCTION
Depth Drilled 185 Feet Depth Cased 184 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4 Inches		0 Feet	20 Feet
6 1/2 Inches		20 Feet	185 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	36.4	.3125	0	20
2 7/8	10.25	.3125	0	104

Perforations:
Type perforation SLOT
Size perforation .020
From 104 feet to 184 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 55
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 94 feet to 185 feet

9. WATER LEVEL
Static water level 99 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 68 °F Quality FAIR

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 1773

Signed MARK WAITE *Mark Waite*
By driller performing actual drilling on site or contractor
Date MAY 11, 1995

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