MON #2

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. 48818
Permit No.
Basin 102

NOTICE OF INTENT NO. 27769

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

ADDRESS AT WELL LOCATION
MIRAMAR MINE

2. LOCATION NE ¼ NW ¼ Sec. 2 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
ALLUVIUM - CLAYS, GRAVELS		0	40	40
VOLCANICS, CLAY ALTERED		40	250	210
BASALT	TRACE	250	310	60
VOLCANICS, ASH, TUFT		310	505	195
BOTTOM OF HOLE SEALED WITH				
COARSE BENTONITE HOLE PLUG				
505' TO 326'				
ENVIROPLUG SEAL 326' TO 328'				

Date started APRIL 6, 19 95
Date completed APRIL 8, 19 95

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
MIST AT	80 PSI		4

8. WELL CONSTRUCTION
Depth Drilled 505 Feet Depth Cased 318 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4 Inches		0 Feet	20 Feet
6 1/2 Inches		20 Feet	505 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7 5/8	36.4	.3125	0	20
2 7/8	10.25	.3125	0	238

Perforations:
Type perforation SLOT
Size perforation .020 INCH
From 238 feet to 317.3 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 FEET
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 228 feet to 323 feet

9. WATER LEVEL
Static water level 273.6 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 59 °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 (By driller performing actual drilling on site or contractor)
Date 4-8-95

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