

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

48493
 Log No. _____
 Permit No. 102
 Basin _____
 NOTICE OF INTENT NO. 27772

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER MIRAMAR RESOURCES CORP. ADDRESS AT WELL LOCATION MIRAMAR MINE
 MAILING ADDRESS 5655 RIGGINS CT. #10
RENO, NV 89502

2. LOCATION NE 1/4 SW 1/4 Sec. 10 T. 18 NS R. 24 E. LYON County
 PERMIT NO. M/O-921 N/A
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SEDIMENTS	DRY	0	170	170
GRAY & RED VOLCANICS	DRY	170	430	260
BASALT, TUFT				
VOLCANICS, FLOWS & TUFT	2 1/2 GPM	430	525	98

8. WELL CONSTRUCTION
 Depth Drilled 525 Feet Depth Cased 520 Feet

HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 0 Feet 20.7 Feet
 From 6 1/2 Inches To 20.7 Feet 525 Feet
 From _____ Inches To _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>7</u>	<u>36.4</u>	<u>.3125</u>	<u>0</u>	<u>20.7</u>
<u>2 7/8</u>	<u>10.25</u>	<u>.3125</u>	<u>0</u>	<u>402</u>

Perforations:
 Type perforation SLOT
 Size perforation .020 INCH
 From 402 feet to 520 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 53 FEET Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 389.5 feet to 525 feet

9. WATER LEVEL
 Static water level 490.1 feet below land surface
 Artesian flow N/A G.P.M. N/A P.S.I.
 Water temperature 60 °F Quality _____

Date started APRIL 20, 19 95
 Date completed APRIL 26, 19 95

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AIRLIFT MIST</u>		<u>2 1/2</u>

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 4-26-95