

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 88273  
 Permit No. \_\_\_\_\_  
 Basin 137-B

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 50842

1. OWNER Round Mountain Gold DW-36  
 MAILING ADDRESS P.O. Box 480  
Round Mountain, NV 89045

ADDRESS AT WELL LOCATION Round Mountain Gold  
minesite, Round Mountain, NV.

2. LOCATION SE 1/4 NE 1/4 Sec. 30 T 10N  
 PERMIT NO. 68467-T Issued by Water Resources  
N/A Parcel No.

N/S R 44E E Nye County  
N/A Subdivision Name

3. WORK PERFORMED  
 New Well  
 Deepen  
 Replace  
 Abandon  
 Recondition  
 Other \_\_\_\_\_

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

5. WELL TYPE  
 Cable  
 Rotary  
 RVC  
 Air  
 Other Fld Rvs

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gray and white rock		0	210	210
Gray rock with clay		210	235	25
Gray rock with black clay		235	245	10
Gray granite with trace of clay		245	1105	860
Steel plate welded between 20" and 10" casings at surface.				
Artesian flow was not measured as this well did not flow after airlift development. Wellhead is equipped with a valve to prevent flowing should the well fully recover				

8. WELL CONSTRUCTION

Depth Drilled 1105 Feet Depth Cased 1100 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>26</u>	<u>0</u>	<u>60</u>		
<u>17.5</u>	<u>60</u>	<u>1105</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>20</u>	<u>52.73</u>	<u>0.250</u>	<u>0</u>	<u>60</u>
<u>10.750</u>	<u>40.48</u>	<u>0.365</u>	<u>+2.5</u>	<u>1100</u>

Perforations:  
 Type perforation Wire Wrapped  
 Size perforation 0.080"  
 From 700 feet to 1100 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal 60'  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 0 feet to 1105 feet

9. WATER LEVEL  
 Static water level 0 feet below land surface  
 Artesian flow Not Measured G.P.M. 22 P.S.I.  
 Water temperature 143 °F Quality Good

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 P.O. Box 5279 Contractor

Elko, NV 89802-5279  
 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 2144

Signed Paul Stoddard  
 By driller performing actual drilling on-site or contractor

Date 7/19/02

Date started 6/23/2002, 19  
 Date completed 7/5/2002, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>07/05/2002</u>	<u>358</u>	<u>584.3</u>	<u>1 Hour</u>

BSTL