

**STATE OF NEVADA**  
**DIVISION OF WATER RESOURCES**  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 105762  
 Permit No. \_\_\_\_\_  
 Basin 137B pg 2

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. **58861**

1. OWNER Round Mountain Gold **DW-51** ADDRESS AT WELL LOCATION Round Mtn. Gold minesite  
 MAILING ADDRESS Box 480  
Round Mountain, NV. 89045 **Round Mountain, NV.**  
 Subdivision Name: N/A County: Nye

2. LOCATION SW NE 1/4 NW 1/4 Sec 24 T10N R43E Latitude 38° 42' 42.46" N UTM E \_\_\_\_\_  NAD 27  
 PERMIT/WAIVER NO. 7660 Longitude 117° 05' 48.79" W N \_\_\_\_\_  NAD 83/WGS 84  
74981-T Parcel No. N/A  
 Issued by Water Resources

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other **Flooded Reverse**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand and brown clay mix		0'	130'	130'
Gray and brown alluvium with 1/4" chips		130'	180'	50'
Gray and brown alluvium with 1/8" chips		180'	370'	190'
Gray and brown clay with 1/4" to 1/2" chips		370'	970'	600'
N 38.711794				
W 117.096886 NAD02				

9. WELL CONSTRUCTION  
 Depth Drilled 970 Feet Depth Cased 955 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
36 Inches \_\_\_\_\_ 0 Feet \_\_\_\_\_ 17 Feet  
26 Inches \_\_\_\_\_ 17 Feet \_\_\_\_\_ 122 Feet  
19 Inches \_\_\_\_\_ 122 Feet \_\_\_\_\_ 970 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	98.93	0.312	0	17
22	58.07	0.250	0	122
12	49.46	0.375	+2	555

Perforations:  
 Type of perforation Wire Wrap  
 Size of perforation 0.080"  
 From 955 feet to 555 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement \_\_\_\_\_ 53' to 0'  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Gravel Pack:  Yes  No 970' to 480'  Pumped  Poured  
 Type: **#6 SRI gravel**  
 Bentonite Chips:  Yes  No 480' to 53'  Pumped  Poured  
 Type: **3/8" chips**

Date started: 03/27, 20 07  
 Date completed: 04/16, 20 07

7. Water Level  
 Static water level: 541 feet below land surface  
 Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: 60 °F  
 Quality: **Good**

8. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>179</u>	<u>1</u>
G.P.M. _____	_____	_____

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 1995

Signed [Signature] 4-26-07  
 By driller performing actual drilling on site or contractor

*dw*

