

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

OFFICE USE ONLY
 Log No. 115221
 Permit No. 80749T
 Basin 137B

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. 67564 ✓

1. OWNER Round Mountain Gold Corp. **DW-48R** ADDRESS AT WELL LOCATION Round Mountain Mine
 MAILING ADDRESS PO Box 480 Round Mountain, NV 89045 **Round Mountain, NV**
 Subdivision Name: _____ County: Nye

2. LOCATION SE 1/4 NE 1/4 Sec 30 T10N R44E Latitude _____ UTM E 493376 NAD 27
 PERMIT/WAIVER NO. 80749-T Longitude _____ N 4283191 NAD 83/WGS 84
Issued by Water Resources Parcel No.

3. WORK PERFORMED New Well Replace Recondition
 Deepen Other _____

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

5. WELL TYPE Cable Rotary RVC
 Air Other **Floded rev**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Grey limestone		0	145	145
Brown grey rock		145	210	65
Tan clay		210	230	20
Grey rock		230	400	170
Brown grey rock		400	480	80
grey rock		480	510	30
* Drilled as a replacement well for original log # 95892				
Non producing well				
Hole was abandoned by pumping cement from the bottom of the well to surface.				
38.699184°N NAD27				
117.071673°W Sec/Deq				
Date started:		August 21, 20 11		
Date completed:		August 30, 20 11		

9. WELL CONSTRUCTION

Depth Drilled 510 Feet Depth Cased 502.06 Feet

HOLE DIAMETER (BIT SIZE)

From	To
28 Inches	0 Feet 20 Feet
19 Inches	20 Feet 510 Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	86.61	.375	0	20
12.75	33.38	.250	0	500
2.375	5.02	sch 80	0	60

Perforations:

Type of perforation 2" Mill slot / Wire wrap
 Size of perforation .020 / .080

From	To
From 2"	60 feet to 500 feet
From 12"	60.5 feet to 361.64 feet
From 12"	361.64 feet to 502.06 feet
From _____	_____ feet to _____ feet
From _____	_____ feet to _____ feet

Annular Seal: Yes No

<input checked="" type="checkbox"/> Neat Cement	0 to 50	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	55 to 510	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
Type: <u>1/4" x 3/8" SRI Supreme</u>			
Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	50 to 55	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Type: <u>3/8" Hole plug</u>			

7. Water Level

Static water level: Artesian feet below land surface
 Artesian Flow: 2 G.P.M. 4 P.S.I.
 Water Temperature: Warm °F
 Quality: Poor

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>14</u>	<u>1.1</u>	<u>1</u>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Boart Longyear Drilling Services (CONTRACTOR)
 Address 2745 California Ave. (CONTRACTOR)
Salt Lake City, UT 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 2376

Signed _____
 By driller performing actual drilling on site or contractor
 Date November 14, 2011