

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

OFFICE USE ONLY  
 Log No. 115658  
 Permit No. \_\_\_\_\_  
 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. 67835

1. OWNER **Round Mountain Gold Corp.** **HD11-1A2** ADDRESS AT WELL LOCATION **Round Mountain Mine**  
 MAILING ADDRESS **PO Box 480** **Round Mountain, NV 89045** **Round Mountain, NV**  
 SE **Round Mountain, NV 89045** **Subdivision Name:** \_\_\_\_\_ **County: Nye**

2. LOCATION **SW 1/4 NE 1/4 Sec 10 T10N R44E** Latitude \_\_\_\_\_ UTM E **493303**  NAD 27  
 PERMIT/WAIVER NO. **M/O-1756** Longitude \_\_\_\_\_ N **4283270**  NAD 83/WGS 84  
*Issued by Water Resources* Parcel No. \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other **Horizontal Drain**

4. PROPOSED USE *De-watering*  
 Domestic  Irrigation  Test  Stock  
 Municipal/Industrial  Monitor

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gray moderately welded tuff type 3		0	120	120
White w/green mix granite		120	400	280
Dry hole				

9. WELL CONSTRUCTION

Depth Drilled **400** Feet Depth Cased **300** Feet

HOLE DIAMETER (BIT SIZE)

From	To
7.625 Inches	0 Feet 15 Feet
5.50 Inches	15 Feet 400 Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	12.95	.188	+5	15
1.9	.69	.145	+5	300

Perforations:

Type of perforation **Slotted**  
 Size of perforation **0.02**

From	To
15 feet to	300 feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet

Annular Seal:  Yes  No

Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Type: \_\_\_\_\_  
 Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Type: \_\_\_\_\_

Date started: **December 15, 2011**  
 Date completed: **December 16, 2011**

7. Water Level

Static water level: **N/A** feet below land surface  
 Artesian Flow: **N/A** G.P.M. **N/A** P.S.I.  
 Water Temperature: **N/A** °F  
 Quality: **N/A**

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift <input type="checkbox"/>	Draw Down (Feet Below Static)	Time (Hours)
N/A	N/A	N/A	N/A	N/A

*38. 699895' N NAD27*  
*117. 077014' W*

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 Avenue** (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 **2329**

Signed *[Signature]*  
 By driller performing actual drilling on site or contractor  
 Date **January 11, 2012**

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 2012 JAN 17 AM 11:05  
 STATE ENGINEERS OFFICE