STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114802
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. 67837

1. OWNER Round Mountain Gold Corp. HD-11-3-C
MAILING ADDRESS PO Box 480
Round Mountain, NV 89045

ADDRESS AT WELL LOCATION Round Mountain Mine
Round Mountain, NV
Subdivision Name: County: Nye

2. LOCATION NE¼NE¼ Sec30T10N/ R44E
PERMIT/WAIVER NO. M/O - 1758
Issued by Water Resources Parcel. No.

Latitude
Longitude
UTM E 493301 ☒ NAD 27
N 4283364 ☐ NAD 83/WGS 84

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

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
Moderately welded tuff				
Type 3 (Gray rock)		0	210	210
Paleozoic sedimentary rock				
Type 4 (Black rock)		210	750	540
Quartzite				
Type 8 (Light gray/white)		750	810	60

RECEIVED
2012 FEB 23 AM 11:13
STATE ENGINEERS OFFICE

Date started: January 28, 20 12
Date completed: January 30, 20 12

7. Water Level
Static water level: Hit water @ 690 feet below land surface
Artesian Flow: 4 G.P.M. N/A P.S.I
Water Temperature: Warm °F
Quality: N/A

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
N/A	9	N/A	1

38.700742 NAD27
117.077038

9. WELL CONSTRUCTION
Depth Drilled 810 Feet Depth Cased 650 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 Inches	0 Feet	10 Feet
5.75 Inches	10 Feet	810 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	+10	10
1.5	.69	.145	+10	650

Perforations:
Type of perforation Slotted
Size of perforation 0.02
From 10 feet to 650 feet
From feet to feet
From feet to feet
From feet to feet
From 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:

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
By driller performing actual drilling on site or contractor
Date February 17, 2012