STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 116496
Permit No.
Basin 173B

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. 67836

1. OWNER Round Mountain Gold Corp. HD11 - 2A (well name:)
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 NW¼NE¼ Sec30T10N/ R44E
PERMIT/WAIVER NO. M/O - 1757 Issued by Water Resources Parcel. No.

Latitude
Longitude
UTM E 493177.2 6
N 4283537.95
☒ NAD 27 ☐ NAD 83/WGS 84

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Other Hortizontal 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	Thick-ness
Moderately welded tuff Type 3		0	25	25
grey rock				
Paleozoic sedimentary rock		25	130	105
Type 4 (black rock)				
Intrusive dyke		130	160	30
Type 8 (light gray/white)				
Paleozoic sedimentary rock		160	270	110
Type 4 (black rock)				
Indtusive granite rock		270	460	190
Type 8 (light gray/white rock)				

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Date started: January 16, 20 12
Date completed: January 16, 20 12

7. Water Level
Static water level: Hit water @ 270' feet below land surface
Artesian Flow: Trace-3 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	5	N/A	.25
	38.702309°N NAD27		
	117.078462°W		

9. WELL CONSTRUCTION
Depth Drilled 460 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 Inches	0 Feet	10 Feet
5.50 Inches	10 Feet	460 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	10

Perforations:
Type of perforation Slotted
Size of perforation 0.02
From 10 feet to 450 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 [signature] By driller performing actual drilling on site or contractor
Date February 3, 2012

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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