STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113069
Permit No.
Basin 137 B

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. 65785

1. OWNER Round Mountian Gold M0-2010-6
MAILING ADDRESS PO Box 480
Round Mountain, NV. 89045

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

2. LOCATION NW¼SE¼ Sec30T10N/ R44E
PERMIT/WAIVER NO. M/O-1647
Issued by Water Resources Parcel. No.

Latitude
Longitude

UTM E 493133 ☒ NAD 27
N 4282903 ☐ NAD 83/WGS 84

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Grey Rock w/Clay		0	20	20
Grey Rock		20	210	190
Grey w/Clay		210	350	140
Grey Rock		350	400	50
Grey Rock w/Clay		400	480	80
Grey Rock w/Black Rock		480	590	110
Grey Clay		590	600	10
Grey Rock		600	680	80
Black Rock		680	810	130

Pumped Bentonite Grout through the 2" casing to surface. Then installed tremmee pipe to create a 10' cement seal.

Hole is abandoned

Transducers placed @ 240', 540', 800'.

Date started: January 10, 20 11
Date completed: January 11, 20 11

9. WELL CONSTRUCTION

Depth Drilled 810 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.75 Inches	0 Feet	20 Feet
6.75 Inches	20 Feet	810 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.875	5.02	.218	0	800

Perforations:
Type of perforation N/A
Size of perforation N/A
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	0 to 10	☒ Pumped	☐ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☒ ≥30% Bentonite Grout	10 to 810	☒ Pumped	☐ Poured
Gravel Pack: ☐ Yes ☒ No	to	☐ Pumped	☐ Poured
Type:			
Bentonite Chips: ☐ Yes ☒ No	to	☐ Pumped	☐ Poured
Type:			

7. Water Level
Static water level: 618.92 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Cool °F
Quality: Fair

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

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

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 (CONTRACTOR)
Address 2745 California Ave. (CONTRACTOR)
SLC., 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 February 18, 2011

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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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38.696586°N 117.078965°W NAD 27 (TA)