STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113063
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. 65784

1. OWNER Round Mountain Gold 2010-5
MAILING ADDRESS PO Box 480
Round Mountain, NV. 89045

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

2. LOCATION NW¼SE¼ Sec19T10N/ R44E
PERMIT/WAIVER NO. M/O-1647
Issued by Water Resources
Parcel. No.

Latitude
Longitude
UTM E 493212 ☒ NAD 27
N 4284403 ☐ 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
Brown Tan Rock		0	140	140
Red White Rock		140	240	100
Tan, Brown Rock		240	370	130
Brown Rock		370	490	120
Brown, Red Rock		490	570	80
Grey Red Rock		570	600	30
Grey Rock		600	750	150
Dark Grey Rock		750	910	160
Grey Rock		910	1200	290

38.710105°N
117.078071°W
NAD 27 (TO)

Installed a 2" sounder pipe with transducers attached @ 1200', 760', 280', Pumped cement grout through the 2" until it come to surface then installed a tremmee pipe to create a 10' surface seal.
Hole is abondoned

Date started: January 12, 20 11
Date completed: January 14, 20 11

9. WELL CONSTRUCTION
Depth Drilled 1210 Feet Depth Cased 1200 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.75 Inches	0 Feet	20 Feet
6.75 Inches	20 Feet	1210 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	5.02	.218	+2	1200

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 10 to 1210 ☒ 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:

7. Water Level
Static water level: 1081.35 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Warm °F
Quality:

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

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

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STATE OF NEVADA

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 14, 2011

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