STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113062
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. 65791

1. OWNER Round Mountian Gold m/o 2010-10
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-1670 (Issued by Water Resources) Parcel. No.

Latitude Longitude
UTM E 492871 N 4282684 ☒ NAD 27 ☐ 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
Reddish Tan Rock		0	390	390
Grey Rock		390	480	90
Tan/Grey Mix		480	690	210
Grey Rock		690	980	290

38.694611°N
117.091976°W
NAD 27 (TA)

Date started: January 30, 20 11
Date completed: February 2, 20 11

7. Water Level
Static water level: 517.5 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: warm °F
Quality: Fair

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

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

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9. WELL CONSTRUCTION
Depth Drilled 960 Feet Depth Cased 940 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.75 Inches	0 Feet	20 Feet
6.75 Inches	20 Feet	960 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	34.24	.312	+2	20
2.375	5.02	.218	+3	940

Perforations:
Type of perforation Milled Slot
Size of perforation .020
From 700 feet to 940 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 50 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 698 to 960 ☐ Pumped ☒ Poured
Type: 1/4 x 1/3 SRI Supreme
Bentonite Chips: ☒ Yes ☐ No 50 to 698 ☐ Pumped ☐ Poured
Type: 3/8" Hole Plug

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