STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115909
Permit No. 81632T / 81633T
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. 69242 ✓

1. OWNER **Round Mountain Gold Corp.** Well ID **GHB-11-1**
MAILING ADDRESS **P.O. Box 480**
Round Mountain, NV. 89045

ADDRESS AT WELL LOCATION **Gold Hill Project, Round Mountain, NV.**
Subdivision Name: *County:* **Nye**

2. LOCATION **SW¼NE¼** Sec **32** T **11** N/ R **44** E
PERMIT/WAIVER NO. **81632T** **81633T**
Issued by Water Resources Parcel. No.

Latitude
Longitude
UTM E **494906** ☒ NAD 27
N **4291216** ☐ 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 **Flooded Rev**

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thickness
Gravel and Lt. Brn/Grey Sand		0	160	160
Gravel W/Brn Clay		160	360	200
Sand and Brn Clay W/Gravel		360	490	130
Sandy Lt. Brn Clay		490	510	20
Pnk/Tan Tertiary Rhyolite Tuff		510	570	60
Tan/Lt. Grey ASF Full Tuff		570	630	60
Tuff and Multi-Color Sinter		630	750	120
Large Quartz Fragments		750	940	190
Multi-Color Sinter W/ Grey Tuff		940	980	40
Grey Tuff		980	1025	45

RECEIVED 2012 DEC 20 AM 11:03 STATE ENGINEERS OFFICE

Date started: **November 18**, 20 **12**
Date completed: **December 12**, 20 **12**

9. ***WELL CONSTRUCTION***

Depth Drilled **1025** Feet Depth Cased **1000** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
26 Inches	**0** Feet	**60** Feet
19 Inches	**60** Feet	**1** Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	86.61	.375	0	60
12.75	33.38	.250	+2	1000
2.375	3.65	.145	+2	840

Perforations:
Type of perforation **Rosco Moss Louvered**
Size of perforation **.125**
From **740** feet to **980** 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 683 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 693 to 1025 ☐ Pumped ☒ Poured
Type: **1/4 x 3/8 SRI**
Bentonite Chips: ☒ Yes ☐ No 683 to 693 ☒ Pumped ☐ Poured
Type: **3/8" Hole Plug**

7. *Water Level*
Static water level: **163** feet below land surface
Artesian Flow: **N/A** G.P.M. **N/A** P.S.I
Water Temperature: **96** °F
Quality: **Good**

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
468	3	3

NAD 27
38.771596°N
117.058546°W

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* **2350**
Signed
By driller performing actual drilling on site or contractor
Date **December 13, 2012**