STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 116413
Permit No. 82267 T
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. 69256

1. OWNER **Round Mountain Gold Corp.** "DW-55R"
MAILING ADDRESS **P.O. Box 480**
Round Mountain, NV. 89045

ADDRESS AT WELL LOCATION **Round Mountain Minesite, Round Mtn., NV.**
Subdivision Name: *County:* **Nye**

2. LOCATION **SE¼NE¼** Sec**30**T**10**N/ R**44**E
PERMIT/WAIVER NO. **82267-T** *Issued by Water Resources* Parcel. No.

Latitude
Longitude
UTM E **493544** ☒ NAD 27
N **4282998** ☐ NAD 83/WGS 84

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic (DEW) ☐ 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
Poorly Welded Volcanic Tuff		0	140	140
Granite		140	290	150
Clay / Fault Gouge		290	310	20
Granite		310	1000	690
Clay / Fault Gouge		1000	1040	40
Granite		1040	1190	150
3/4 x 1/2 Gravel Pack		240	1195	955
3/8 Kwik Plug		230	240	10
Neat Cement		0	230	230
2.375 800'-1100' .050 Slot .145				

Date started: **December 10**, 20 **12**
Date completed: **January 23**, 20 **13**

7. *Water Level*
Static water level: **112** feet below land surface
Artesian Flow: **N/A** G.P.M. **N/A** P.S.I
Water Temperature: **130** °F
Quality: **Good**

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
190	644	3

38. 697446°N NAD27
117. 074240°W

9. *WELL CONSTRUCTION*
Depth Drilled **1195** Feet Depth Cased **1180** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
26 Inches	0 Feet	40 Feet
19 Inches	40 Feet	1195 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	40
12.75	41.44	.312	+2	1180
2.375	3.65	.145	+2	1100

Perforations:
Type of perforation **Rosco Moss Full Flow**
Size of perforation **.125**
From **280** feet to **420** feet
From **440** feet to **580** feet
From **680** feet to **800** feet
From **900** feet to **1160** feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 230 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 240 to 1195 ☐ Pumped ☒ Poured
Type: **3/4 x 1/2**
Bentonite Chips: ☒ Yes ☐ No 230 to 240 ☒ 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* **2350**
Signed
By driller performing actual drilling on site or contractor
Date **February 13, 2013**

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