STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 118285
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. 70038

1. OWNER Round Mountain Gold Corp. DW-70
MAILING ADDRESS P.O. Box 480, Round Mountain, NV. 89045

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

2. LOCATION SW¼SE¼ Sec24T10N/ R43E
PERMIT/WAIVER NO. 82494-T
Issued by Water Resources Parcel. No.

Latitude UTM E 491346 ☒ NAD 27
Longitude N 4283718 ☐ 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
Alluvium-Gravel Dominated		0	730	730
Alluvium-Tuff Dominated		730	920	190
Clay		920	1130	210
Densly Welded Tuff		1130	1320	190
Sounder Pipe				
2.375 3.65 .145		+2	1000	998
2.375 3.65 .145 .050 Slot		1000	1100	100
Gravel Pack-SRI				
1/2 x 3/8		476	787	311

Date started: February 22, 20 13
Date completed: March 19, 20 13

7. Water Level
Static water level: 499 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: 112 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
290	85	4

38.703918°N 117.099514°W

9. WELL CONSTRUCTION
Depth Drilled 1320 Feet Depth Cased 1300 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
26 Inches	0 Feet	60 Feet
19 Inches	60 Feet	1320 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	86.60	.375	0	60
12.750	41.44	.312	60	360
12.750	33.38	.250	360	1300

Perforations:
Type of perforation Louvered
Size of perforation .125
From 580 feet to 800 feet
From 1140 feet to 1280 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 60 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 787 to 1320 ☐ Pumped ☒ Poured
Type: 3/8 SRI
Bentonite Chips: ☒ Yes ☐ No 60 to 476 ☒ 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 March 19, 2013

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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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