STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115219
Permit No. 81169T
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. 67586

1. OWNER Round Mountain Gold Corp. DW-62
MAILING ADDRESS PO Box 480
Round Mountain, NV 89045

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

2. LOCATION SE¼NW¼ Sec19T10N/ R44E
PERMIT/WAIVER NO. 81169-T
Issued by Water Resources Parcel. No.

Latitude
Longitude
UTM E 492750 ☒ NAD 27
N 4284523 ☐ NAD 83/WGS 84

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

4. PROPOSED USE (DEWATER
☐ 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
Densely welded tuff		0	250	250
Breccia is tuff		250	400	150
Felsic Dike		400	410	10
Breccia is tuff		410	555	145
Breccia is metosediments		555	613	58
Quartzite		613	685	72
Limestone		685	870	185
Quartzite		870	940	70

38.711183°N NAD27
117.083386°W Dec/Deg

Date started: October 15, 20 11
Date completed: November 2, 20 11

9. WELL CONSTRUCTION

Depth Drilled 940 Feet Depth Cased 899.88 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
28 Inches	0 Feet	20 Feet
19 Inches	20 Feet	940 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	20
12.750	53.38	.250	+2	899.88
2.375	5.02	sch80	+2	420

Perforations:
Type of perforation Louvered / 2" mil/slot
Size of perforation .125 / .125
From 12" 450 feet to 900 feet
From 2" 420 feet to 900 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 400 to 940 ☒ Pumped ☒ Poured
Type: 1/4 x 3/8 SRi Supreme
Bentonite Chips: ☒ Yes ☐ No 50 to 400 ☐ Pumped ☐ Poured
Type: 3/8 Hole plug

7. Water Level
Static water level: 282.2 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: N/A °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
54		1

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 Drilling Services (CONTRACTOR)
Address 2745 California Ave (CONTRACTOR)
Salt Lake City, 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 November 14, 2011