STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114592
Permit No.
Basin 137-8

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. N/A

1. OWNER Round Mountain Gold Corp.
MAILING ADDRESS P.O. BOX 480
Round Mountain, NV 89045

ADDRESS AT WELL LOCATION Round Mountain Gold Mine
Round Mountain, Nevada
Subdivision Name: County: NYE

2. LOCATION NE ¼ NE ¼ Sec 30 T 10 ☐ N/S R 44 E
PERMIT/WAIVER No. MO 1698 (Issued by Water Resources) Parcel No.

Latitude
Longitude
UTM E 112025.760 ☒ NAD 27
N 110029.200 ☐ NAD 83/WGS 84

3. WORKED PERFORMED D-498
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other CORE

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Black Phyllite Paleozoic		0	45	45
Metisediments				
Gray Knotted Phyllite Paleozoic		45	74.5	29.5
METISEDIMENTS				
Gray/White Granitic Dike		74.5	78.6	4.1
Gray Knotted Phyllite		78.6	94	15.4
Gray/White Granitic Dike		94	95	1
Gray/Black Knotted Phyllite		95	116	21
White/Gray Granitic Dike		116	120	4
Gray Knotted Phyllite		120	127.8	7.8
Cretaceous Granite		127.8	151	23.2

Date started: 5-16, 20 11
Date completed: 5-17, 20 11

9. WELL CONSTRUCTION
Depth Drilled 151 Feet Depth Cased N/A Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
3.895	Inches	0	Feet	151	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 13 to 151 ☒ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 0 to 50 ☐ Pumped ☒ Poured
Type: 3/8 HOLE PLUG

7. Water Level
Static water level: 14 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

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

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 Company (Contractor)
Address 2745 W. California Ave (Contractor)
Salt Lake City, Utah 84104
Nevada contractor's license number issued by the State Contractor's Board 2976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2088-MG
Signed Robert Jex (By driller performing actual drilling on-site or contractor)
Date 8/31/11

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)

4283339.04 N
493526.42 E
UTM NAD27

38.700519°N NAD27
117.074445°W Decdeg

(NSPO 3-08) (O) 627