

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

OFFICE USE ONLY
Log No. 114597
Permit No. _____
Basin 137B

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 ADDRESS AT WELL LOCATION Round Mountain Gold Mine
MAILING ADDRESS P.O. BOX 480 Round Mountain, NV 89045 Subdivision Name: _____ County: ME

2. LOCATION NE 1/4 NE 1/4 Sec 30 T 10 S R 44 E Latitude _____ UTM E 11801999 NAD 27
PERMIT/WAIVER No. MO 1698 Longitude _____ N 110630108 NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3. D-504 WORKED 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 CORE

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>LIGHT GRAY/CREAM Poorly welded rhyolitic tuff</u>		<u>0</u>	<u>26</u>	<u>26</u>
<u>Black Gray/Brown Phyllite Paleozoic metasediments</u>		<u>26</u>	<u>45</u>	<u>19</u>
<u>Black Gray/Brown Knotted Phyllite Paleozoic metasediments</u>		<u>45</u>	<u>85</u>	<u>40</u>
<u>Black Gray/Brown Interbedded Phyllite and knotted Phyllite metasediments</u>		<u>85</u>	<u>155</u>	<u>70</u>
<u>Black/Gray/white Phyllite metasediments</u>		<u>155</u>	<u>203.5</u>	<u>48.5</u>
<u>Light Gray/Cream felsic/intermediate dike</u>		<u>203.5</u>	<u>264</u>	<u>60.5</u>
<u>Gray/black/brown interbedded Phyllite Paleozoic metasediments</u>		<u>264</u>	<u>355</u>	<u>91</u>
<u>Gray/Black/Brown interbedded Phyllite and knotted Phyllite metasediments</u>		<u>355</u>	<u>415.5</u>	<u>60.5</u>
<u>Gray/white Cretaceous Granite</u>		<u>415.5</u>	<u>436</u>	<u>20.5</u>

9. WELL CONSTRUCTION

Depth Drilled 436 Feet Depth Cased NONE Feet

HOLE DIAMETER (BIT SIZE)

	From	To	
<u>3.895</u> Inches	<u>0</u> Feet	<u>436</u> Feet	Feet
_____ Inches	_____ Feet	_____ Feet	Feet
_____ Inches	_____ Feet	_____ 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
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Annular Seal: Yes No

<input type="checkbox"/> Neat Cement	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	<u>0</u> to <u>436</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Gravel Pack: <input type="checkbox"/> Yes <input type="checkbox"/> No	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Type: _____

Bentonite Chips: Yes No 0 to 50 Pumped Poured

Type: 3/8 Hole Plug - Bentonite Chips

7. Water Level

Static water level: 66 feet below land surface

Artesian Flow: _____ G.P.M. _____ P.S.I.

Water Temperature: _____ °F

Quality: _____

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor			
<input type="checkbox"/> Pump			
<input type="checkbox"/> Air Lift			

STATE ENGINEER
2011 SEP 15 AM 11:38
RECEIVED

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 21936

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2088-m6

Signed Robert Jax
By driller performing actual drilling on-site or contractor

Date 3/3/11