

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

Log No. 109086

Permit No. 137B

Basin plof2

NOTICE OF INTENT NO. 64525

PRINT OR TYPE ONLY

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

1. OWNER **Round Mountain Gold Corp.** **DW59** ADDRESS AT WELL LOCATION **Round Mountain Minesite**
 MAILING ADDRESS **P.O. Box480**
Round Mountain, NV 89045

2. LOCATION **SE¼NE¼ Sec24T10N/ R43E** Subdivision Name: _____ County: **NYE**
 PERMIT/WAIVER NO. **78621T** **NA** Latitude **38.71311 N** UTM E **491898** NAD 27
 Issued by Water Resources Parcel No. _____ Longitude **117.093186 W** **4284538** NAD 83/WGS 84
 N4827 (S)

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Other _____

4. PROPOSED USE
 Domestic Irrigation Test Monitor Stock
 Municipal/Industrial Other _____

5. WELL TYPE
 Cable Rotary RVC
 Air Other **Flooded Reverse**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Green/Brown/White AL Gravel		0'	300'	300'
White w/Black Specks Rock		300'	305'	5'
Green/Brown/White AL Gravel		305'	515'	210'
Orange Rock		515'	525'	10'
Green/Brown/White AL Gravel with Clay		525'	840'	315'
Brown Clay w/White Rock		840'	935'	95'
Brown Rock w/Black		935'	1020'	85'

plugged by log waste

9. WELL CONSTRUCTION

Depth Drilled **1020** Feet Depth Cased **1000** Feet

HOLE DIAMETER (BIT SIZE)

From	To
38.00 Inches	0 Feet to 20 Feet
26.00 Inches	20 Feet to 160 Feet
19.00 Inches	160 Feet to 1020 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30.00	118.65	.375	0	20
22.00	86.61	.375	0	160
12.75	33.38	.250	+2	1000

Perforations:
 Type of perforation **Full Flow Louvered**
 Size of perforation **.125**

From	To
300 feet to	321 feet
541 feet to	982 feet
feet to	feet
feet to	feet
feet to	feet

Annular Seal: Yes No

Material	From	To	Method
<input checked="" type="checkbox"/> Neat Cement	0'	to 200'	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	283'	to 331'	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
Type: 1/4 x 3/8 SRI			
Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	200'	to 283'	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
Type: 3/8 Hole Plug			

7. Water Level

Static water level: **624** feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: **Cool** °F
 Quality: _____

8. WELL TEST DATA

TEST METHOD:	TEST METHOD:		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
680'	111.0	120.0	2.0

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 **P.O. Box 5279** (CONTRACTOR)
Elko, NV 89802
 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 **2385**

Signed _____
 By driller performing actual drilling on site or contractor
 Date **13-Oct-09**

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Bash 137B

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1. OWNER Round Mountain Gold Corp. DW59 ADDRESS AT WELL LOCATION Round Mountain Minesite MAILING ADDRESS P.O. Box 480 Round Mountain, NV 89045

2. LOCATION SE 1/4 NE 1/4 Sec 24 T10N/ R43E Latitude UTM E 491898 NAD 27 PERMIT/WAIVER NO. 78621T NA Longitude N 4284538 NAD 83/WGS 84

3. WORK PERFORMED [X] New Well [] Replace [] Recondition [] Deepen [] Other 4. PROPOSED USE [] Domestic [] Irrigation [] Test [] Municipal/Industrial [] Monitor [] Stock 5. WELL TYPE [] Cable [] Rotary [] RVC [] Air [X] Other Flooded Reverse

6. LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Includes vertical stamp: 2009 OCT 26 AM 11:33 STATE ENGINEERS OFFICE

9. WELL CONSTRUCTION Depth Drilled 1020 Feet Depth Cased 1000 Feet

HOLE DIAMETER (BIT SIZE) table with columns: From, To. Values: 38.00 Inches to 0 Feet to 20 Feet, 26.00 Inches to 20 Feet to 160 Feet, 19.00 Inches to 160 Feet to 1020 Feet

CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet). Values: 2.375, 3.65, .154, +2, 980

Perforations: Type of perforation Slotted Size of perforation .125 From 880 feet to 980 feet

Annular Seal: [X] Yes [] No [X] Neat Cement 0' to 200' [X] Pumped [] Poured [] Cement Grout to [] Pumped [] Poured [] Concrete Grout to [] Pumped [] Poured [] >=30% Bentonite Grout to [] Pumped [] Poured Gravel Pack: [X] Yes [] No 495' to 1020' [] Pumped [X] Poured Type: 1/4 x 3/8 SRI Bentonite Chips: [X] Yes [] No 331' to 495' [] Pumped [X] Poured Type: 3/8 Hole Plug

Date started: 01-Oct, 20 09 Date completed: 11-Oct, 20 09

7. Water Level Static water level: 624 feet below land surface Artesian Flow: G.P.M. P.S.I. Water Temperature: Cool °F Quality:

8. WELL TEST DATA table with columns: TEST METHOD, G.P.M., Draw Down (Feet Below Static), Time (Hours). Values: 680', 111.0, 120.0, 2.0

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 P.O. Box 5279 (CONTRACTOR)

Elko, NV 89802 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 2385

Signed [Signature] By driller performing actual drilling on site or contractor Date 13-Oct-09