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

OFFICE USE ONLY
Log No. 122357
Permit No.
Basin No. 137B

PRINT OR TYPE IN BLACK INK 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. 73185
WELL NAME *(If applicable)*: DV-15-11

1. OWNER/CLIENT NAME Round Mountain Gold Corporation
MAILING ADDRESS P.O. Box 480
Round Mountain, Nevada 89045

DETAILED ADDRESS AT WELL LOCATION Phase J
Round Mountain Mine
Subdivision Name: *County:* NYE

2. PLS LOCATION NE ¼ SE ¼ 24 Sec 10 N/S 43 E/W
PERMIT/WAIVER NO. M/O 1977A *Issued by Water Resources* *Current Parcel No.*

Latitude UTM E 492018.788 ☒ NAD 27
Longitude UTM N 4284178.394 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL# ____
☐ Replacement: Original well log # ____
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
☒ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☒ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Gravel (Fill)			0'	4'	4'
Alluvium			4	80'	76'
Volcanics			76	500'	424'
Hit 1st water		36gpm	At	200'	
Materials Used 2-50lbs Quikgel					
8 Bags 47lbs Portland Cement				0'	20'
6 Bags 50lbs 3/8" Hole Plug				20'	38'
211 Bags 50lbs 1/4" Gravel Pack				38'	500'
Nad 27					
38.709071 N					
117.091392° W					

Date started: April 29, 20 15
Date completed: May 1, 20 15

7. WATER QUALITIES
Static water level: 8' Feet below land surface
Artesian Flow: ____ G.P.M. ____ P.S.I.
Water Temperature: 72 ° Fahrenheit
Water Quality: Clear

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

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
200'	3		

9. WELL CONSTRUCTION
Depth Drilled: 500 Feet Depth Cased: 500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0'	Feet	55	Feet
6½	Inches	55'	Feet	500'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375		Sch 40'	+1	40'

PERFORATIONS:
Type of perforation: Horizontal Slotted
Size of perforation: 0.080
From 40' Feet To 500' Feet
From ____ Feet To ____ Feet
From ____ Feet To ____ Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 20	☒ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	20'	to 38'	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	38	to 500'	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Layne *Contractor*
Address 12030 East Riggs Road Chandler, AZ 85249 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board*: 0018191
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: WA-2400
Signed: Shawn A. Tyler *By driller performing actual drilling on site or contractor*
Date: May 2, 2015

RECEIVED MAY 11 2015 DIVISION OF WATER RESOURCES

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12) (O) 627