STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113687
Permit No. 80063 T
Basin 137 B

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. 65790

1. OWNER Round Mountain Gold DW61
MAILING ADDRESS P.O.BOX 480
Round Mtn,.NV, 89045

ADDRESS AT WELL LOCATION Round Mountain Mine
Round Mtn,NV.
Subdivision Name: County: NYE

2. LOCATION SW¼NE¼ Sec24T10N/ R43E
PERMIT/WAIVER NO. 80063T
Issued by Water Resources Parcel. No.

Latitude
Longitude
UTM E 491369 ☒ NAD 27
N 4284803 ☐ NAD 83/WGS 84

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

4. M&N PROPOSED USE DEWATERING
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill		0	150	150
Fine Med Gravel		150	380	230
Med Gravel		380	520	140
Fine Med Gravel		520	870	350
Med Gravel		870	1010	140

Date started: February 20, 2011
Date completed: March 14, 2011

7. Water Level
Static water level: 555.42 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Warm °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
120	447.8	1.10

9. WELL CONSTRUCTION
Depth Drilled 1010 Feet Depth Cased 1000 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
26 Inches	0 Feet	120 Feet
19 Inches	120 Feet	1010 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	120
12.75	33.38	.250	+2	1000
2.375	5.02	.218	+2	960

Perforations:
Type of perforation 12" Louvered/ 2" Milled Slot
Size of perforation .0938/.020
From 12" 680 feet to 980 feet
From feet to feet
From 2" 860 feet to 960 feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 120 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 666 to 1010 ☐ Pumped ☒ Poured
Type: 1/4 x 1/8 SRI Supreme
Bentonite Chips: ☒ Yes ☐ No 120 to 666 ☒ Pumped ☐ Poured
Type: 3/8" Hole Plug

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 (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 April 13,2011

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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38.713694°N
117.099273°W NAD 27 (TO)