STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113751
Permit No.
Basin 137B

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. 65802

1. OWNER Round Mountain Mine DV-11-35
MAILING ADDRESS P.O.BOX 480
Round Mtn, NV. 89405

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

2. LOCATION SW¼NE¼ Sec30T10N/ R44E
PERMIT/WAIVER NO. M/O-1667 (Issued by Water Resources) Parcel. No.

Latitude
Longitude
UTM E 492938 ☒ NAD 27
N 4282978 ☐ NAD 83/WGS 84

3. WORK 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Grey/ Black Rock		0	100	100
Grey Rock		100	180	80
Red/White Rock		180	220	40
White Rock		220	500	280
White/Pink Rock		500	540	40
Grey Rock		540	600	60

Plugged by Well log # 116783

Date started: April 27, 20 11
Date completed: April 28, 20 11

9. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
9.875 Inches	0 Feet	20 Feet
6.500 Inches	20 Feet	600 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.98	.218	+1	600

Perforations:
Type of perforation Slotted
Size of perforation .250
From 100 feet to 600 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 100 to 600 ☐ Pumped ☒ Poured
Type: 1/4 x 1/8 SRI
Bentonite Chips: ☒ Yes ☐ No 50 to 100 ☐ Pumped ☒ Poured
Type: 3/8 Hole Plug

7. Water Level
Static water level: N/A 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 (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 2339
Signed
By driller performing actual drilling on site or contractor
Date May 4, 2011

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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38.697261°N
117.081208°W NAD 27