STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113373
Permit No. 80062T
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. 65789

1. OWNER Round Mountain Gold well name: DW60
MAILING ADDRESS P.O. Box 480
Round Mountain NV 89045

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

2. LOCATION NW¼SE¼ Sec24T10N/ R43E
PERMIT/WAIVER NO. 80062-T
Issued by Water Resources Parcel. No.

Latitude Longitude
UTM E 491620 ☒ NAD 27
N 4284402 ☐ 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 flooded

6. LITHOLOGIC LOG M+M and DEW

Material	Water Strata	From	To	Thickness
Tan Alluvium		0	1030	1030

38.710082°N NAD27 D.D.
117.096381°W

Date started: February 4, 20 11
Date completed: February 19, 20 11

7. Water Level
Static water level: 617.80 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Warm °F
Quality: Clear

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
145	58.15	.50
142	60.70	1

9. WELL CONSTRUCTION
Depth Drilled 1030 Feet Depth Cased 1020 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
26 Inches	0 Feet	60 Feet
19 Inches	60 Feet	1030 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	60
12.75	33.38	.250	+2	1020
2.375	5.02	.218	+2	1000

Perforations:
Type of perforation 12" Louvered, 3"milled slot
Size of perforation
From 560 feet to 1020 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 520 to 1030 ☐ Pumped ☒ Poured
Type: 1/4 x 1/8 SR. Supreme
Bentonite Chips: ☒ Yes ☐ No 50 to 520 ☐ 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 Services (CONTRACTOR)
Address 2745 California Ave. (CONTRACTOR)
SLC UT, 84101
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 March 9, 2011

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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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