STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 117905
Permit No.
Basin 129

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. 67845

1. OWNER Coeur Rochester Mine CR11-4
MAILING ADDRESS PO Box 1057
Lovelock, NV 89419

ADDRESS AT WELL LOCATION Packard & Buena Vista Hydrographic Basins
Subdivision Name: County: Pershing

2. LOCATION NW¼SW¼ Sec15T28N/ R34E
PERMIT/WAIVER NO. M/O- 1760A
Issued by Water Resources Parcel. No.

Latitude
Longitude
UTM E 402256 ☐ NAD 27
N 4460587 ☒ 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	Thickness
Fill		0	25	25
Rhyolite		25	760	735

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Date started: February 2, 20 12
Date completed: February 17, 20 12

7. Water Level
Static water level: 635.5 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: cold °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
+/-1	N/A	2

9. WELL CONSTRUCTION
Depth Drilled 760 Feet Depth Cased 758 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.750 Inches	0 Feet	30 Feet
6.75 Inches	30 Feet	760 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	.250	+2	30
2.375	.96	.145	+2	758

Perforations:
Type of perforation Slotted
Size of perforation .020
From 718 feet to 758 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 20 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 716 to 760 ☒ Pumped ☐ Poured
Type: #12 SRI Supreme Sand
Bentonite Chips: ☒ Yes ☐ No 20 to 716 ☒ 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 Avenue (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 March 8, 2012

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY Forms Provided by Forms-On-A-Disk • (214) 340-9429 • FormsOnADisk.com

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