TB-1R

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

OFFICE USE ONLY
Log No. 117793
Permit No.
Basin 129

PRINT OR TYPE 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. 70422

1. OWNER Coeur Rochester, INC
MAILING ADDRESS P.O Box 1057
Lovelock, NV 89419

ADDRESS AT WELL LOCATION Coeur Rochester Mine 15 mi. East of I-80 Lovelock, NV 89419
Subdivision Name: NONE County: Pershing

2. LOCATION NW ¼ SE ¼ Sec 15 T 28 N S R 34 E
PERMIT/WAIVER No. m/o 1867 NONE
Issued by Water Resources NEV6050037 Parcel No.

Latitude
Longitude
UTM E 402966 ☐ NAD 27
N 4460411 ☒ NAD 83/WGS 84

3. WORKED 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 SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill to 34'		0	34	34'
decomposed Rock		34	49	15
back filled 49-42				
3/8 chips				
NAD27				
40.288646°N				
118.140613°W				

Date started: 8-5, 20 13
Date completed: 8-6, 20 13

9. WELL CONSTRUCTION
Depth Drilled 49' Feet Depth Cased 42' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6"	Inches	0	Feet	42	Feet
5"	Inches	42	Feet	49	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	sch 40	PVC	0	17'

Perforations:
Type of perforation factory slotted
Size of perforation .020
From 17 feet to 42' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement	to		☒ Pumped	☐ Poured
☒ Cement Grout	0	to 10'	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout		to	☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 15 to 42 ☐ Pumped ☒ Poured
Type: 8/12 SAND
Bentonite Chips: ☒ Yes ☐ No 10 to 15 ☐ Pumped ☒ Poured
Type: 3/8 chips

7. Water Level
Static water level: 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 Dale Osterberg - Boart Longyear (Contractor)
Address 7103 W. Augusta Ave (Contractor)
Glendale, Az 85303
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 M-2198
Signed (By driller performing actual drilling on-site or contractor)
Date 8/7/2013

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)

(NSPO 3-08)

(O) 627