

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

OFFICE USE ONLY
Log No. 116619
Permit No. 12A
Basin 12A

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. 67840 ✓

1. OWNER **Coeur Rochester Mine**
MAILING ADDRESS **PO Box 1057**
Lovelock, NV 89419
ISSUED BY Water Resources Parcel No. _____

Well name **TB-5** ADDRESS AT WELL LOCATION **Packard and Buena Vista Hydrographic Basins**
Subdivision Name: _____ County: **Pershing**

2. LOCATION **NW¼SE¼ Sec15T28N/ R34E** Latitude _____ UTM E **402987** NAD 27
PERMIT/WAIVER NO. _____ Longitude _____ N **4460387** NAD 83/WGS 84

3. TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? Yes No
Is there an existing well log? Yes No
If yes, what is replacement well NO? _____ If yes, what is NDWR well log #? **See Attached**

4. EXISTING WELL CONSTRUCTION
Depth Drilled **65** Feet Depth Cased **65** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	2.06	.237	0	65

7. WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? Yes No
If well was not cleaned out to total depth, please explain why: _____

Existing Perforations:
Type of perforation **Slotted**
Size of perforation **.010**
From **45** feet to **65** feet
From _____ feet to _____ feet

Was the well contaminated? Yes No
Was the casing pulled? Yes No
Was the casing over drilled? Yes No
If casing was left in place, please show where additional perforations were made:
Additional Perforations:
Type of perforator used: **N/A**
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____

5. WATER LEVEL
Static water level: **Dry** feet below land surface
Artesian flow: **N/A** G.P.M. **N/A** P.S.I.
Water Temperature: **N/A** °F Quality **N/A**

8. WELL PLUGGING MATERIALS
Material Used
From **0** feet to **65** feet **Cement** Pumped Poured
From _____ feet to _____ feet Pumped Poured

6. Additional Notes or Comments
Materials used:
2.36 cu. ft. cement

Neat Cement Fluid Weight **15.6** lbs/gal
Bentonite Grout _____ % bentonite
Date Started **January 31, 2012**
Date Completed **January 31, 2012**

9. DRILLER'S CERTIFICATION
This well was plugged and abandoned 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 **February 3, 2012**

2012 FEB 10 AM 11:15

40.290248°N
118.141324°W NAD27

ORIGINAL File with DWR

TB5
2"
MW 5
AUG 2

Page of

Owner's Well No.

Work Began

Local Permit Agency

Permit No.

GEOLOGIC

WELL INFORMATION REPORT

DWR USE ONLY - DO NOT FILL IN

STATE WELL NO./STATION NO.

LATITUDE LONGITUDE

APN/TRS/OTHER

ORIENTATION (±) VERTICAL HORIZONTAL

DRILLING METHOD

DEPTH FROM SURFACE		Describe
FL	TO FL	
0	3	Gravel
3	40	Hard sand
40	50	Gravelly clay
50	60	Delamated
60	65	Bedrock

WELL OWNER

Name: Dauer Rochester

Address:

STATE ZIP

WELL LOCATION

County: Lowell

APN Book Page Parcel

Township Range Section

Latitude Longitude

LOCATION SKETCH

ACTIVITY (±)

NEW WELL

MODIFICATION/REPAIR

Deepen

Other (Specify)

DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")

PLANNED USES (±)

WATER SUPPLY

Domestic PUMP

Irrigation INDUSTRIAL

MONITORING

TEST WELL

CATHODIC PROTECTION

HEAT EXCHANGE

DIRECT PUSH

INJECTION

VAPOR EXTRACTION

SPARGING

REMEDICATION

OTHER (SPECIFY)

TOTAL DEPTH OF BORING 65 (Feet)

TOTAL DEPTH OF COMPLETED WELL

WATER LEVEL & YIELD OF COMPLETED WELL

DEPTH TO FIRST WATER (FL) BELOW SURFACE

DEPTH OF STATIC WATER LEVEL (FL) & DATE MEASURED

ESTIMATED YIELD (GPM) & TEST TYPE

TEST LENGTH (Hrs) TOTAL DRAWDOWN (FL)

* May not be representative of a well's long-term yield.

DEPTH FROM SURFACE	BORE-HOLE DIA. (inches)	TYPE (±)				MATERIAL GRADE	INTERNAL DIAMETER (inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (inches)
		BLANK	SCREEN	CONDUIT	PIPE				
0 - 45	8"	✓				PVC	24"	5/16"	
45 - 65	8"		✓			PVC	24"	5/16"	10/12

DEPTH FROM SURFACE	ANNULAR MATERIAL TYPE			
	CE-MENT (±)	BE-N-TONE (±)	FE-LL (±)	FILTER PACK (TYPE/SIZE)
0 - 30	✓			
30 - 32		✓		
32 - 45			✓	42/10

ATTACHMENTS (±)

Geologic Log

Well Construction Diagram

Geophysical Log(s)

Soil/Water Chemical Analyses

Other

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

CERTIFICATION STATEMENT

I, the undersigned, hereby certify that this report is complete and accurate to the best of my knowledge and belief.

NAME (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINTED)

ADDRESS CITY STATE ZIP

Signed WELL DRILLER/AUTHORIZED REPRESENTATIVE DATE SIGNED C-57 LICENSE NUMBER