

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

OFFICE USE ONLY
Log No. 116615
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. 67840

1. OWNER **Coeur Rochester Mine** *well name* ADDRESS AT WELL LOCATION **Packard and Buena Vista**
MAILING ADDRESS **PO Box 1057** **Hydrographic Basins**
Lovelock, NV 89419 *WI-29* **County: Pershing**
Subdivision Name: _____

2. LOCATION **NW¼SE¼ Sec 15 T28N/ R34E** Latitude _____ UTM E **402927** NAD 27
PERMIT/WAIVER NO. _____ Longitude _____ N **4460237** NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

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 NOI? _____ If yes, what is NDWR well log #? **See attached**

4. EXISTING WELL CONSTRUCTION

Depth Drilled **46** Feet Depth Cased **43** Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.00	2.06	.237	0	43

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: _____

Was the well contaminated? Yes No
Was the casing pulled? Yes No
Was the casing over drilled? Yes No

Existing Perforations:
Type of perforation Slotted
Size of perforation .020

From 23 feet to 43 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

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: **30.55** 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

From	feet to	Material Used	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From 0	feet to 60	Cement	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	_____	<input type="checkbox"/>	<input type="checkbox"/>

6. Additional Notes or Comments

Materials used:
7 cu. ft. cement

Neat Cement Fluid Weight **15.6** lbs/gal
Bentonite Grout _____ % bentonite
Date Started **February 1, 2012**
Date Completed **February 1, 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

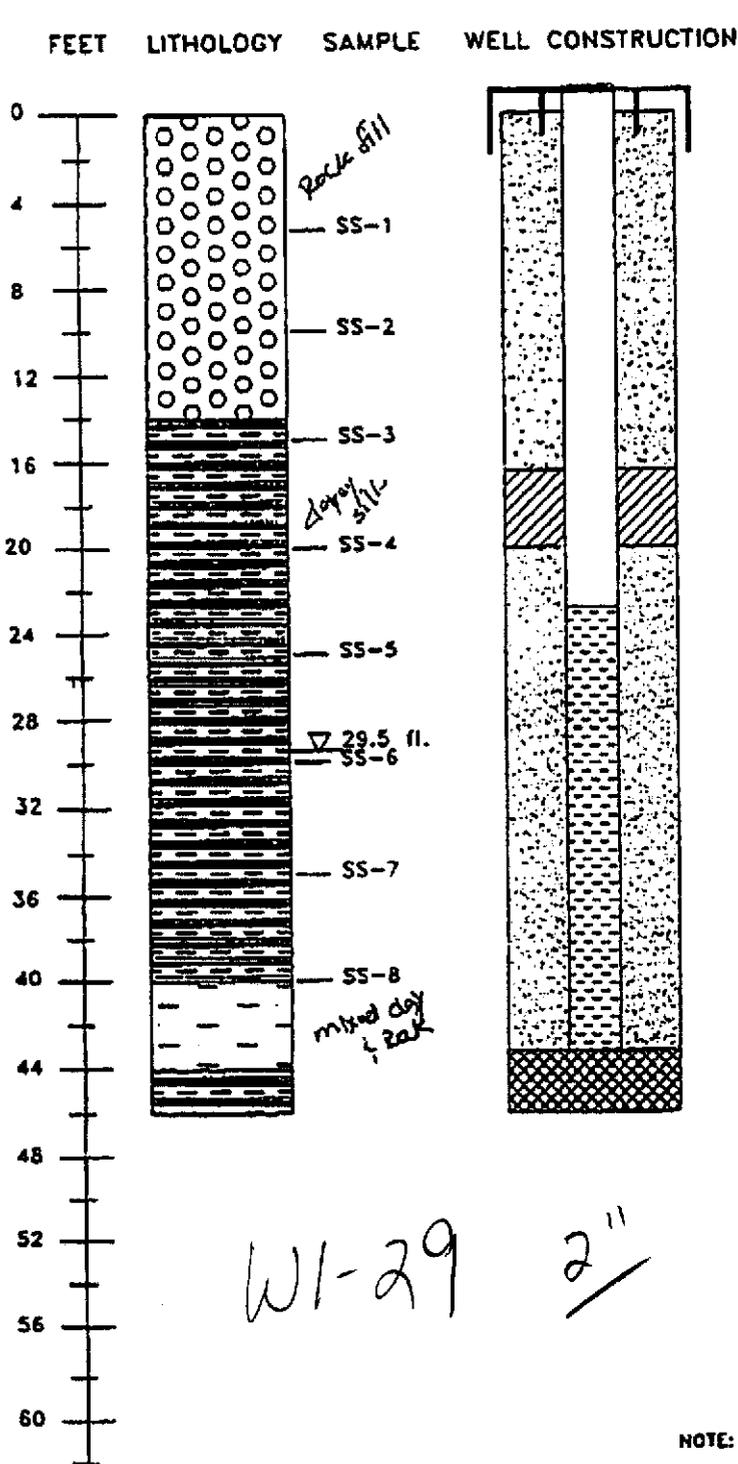
40.288890°N NAD27
118.142007°W

Basin 129
 Nol # 67840

DRILLING INFORMATION:

Date Drilled: 09/12/94
 Drilling Company: Hackworth Drilling Co.

Total Depth of Well: 46 feet
 Dates Completed: 09/13/94
 Drilling Method: Rotary
 Field Engineer: R. Bell



GROUND WATER LEVEL AT COMPLETION: 29.5 feet
 GROUND SURFACE ELEVATION: 6,266.4 feet
 ELEVATION TOP OF RISER: 6,268.8 feet
 I.D. PROTECTIVE CASING: 4 inches
 TYPE OF PROTECTIVE CASING: Steel
 I.D. OF RISER PIPE: 1.9 inches
 O.D. OF RISER PIPE: 2.4 inches
 TYPE OF RISER PIPE: Schedule 80 PVC
 DIAMETER OF BOREHOLE: 1 1/2 inches
 CASING STICKUP: 2.4 feet
 CEMENT SEAL: 16.5 feet
 TYPE OF BACKFILL: Cement

DEPTH TO TOP OF SEAL: 16.5 feet
 TYPE OF SEAL: Bentonite Pellets
 DEPTH TO TOP OF SAND PACK: 20 feet
 TYPE OF SAND PACK: 10/20 Silica Sand
 DEPTH TO TOP OF SCREEN: 23.3 feet
 I.D. OF WELL SCREEN: 1.9 inches
 O.D. OF WELL SCREEN: 2.4 inches
 TYPE OF WELL SCREEN: Schedule 80 PVC, 0.020 slots
 DEPTH TO BOTTOM OF SCREEN: 43.3 feet
 DEPTH TO BOTTOM OF BOREHOLE: 46 feet

WI-29 2"

LOCATION:
 N 16918
 E 23581

Handwritten notes:
 Sand
 WI-29

NOTE: Legend sheet contains lithologic log descriptions

TEST WELL LOG AND CONSTRUCTION DETAILS
 STAGE I HEAP LEACH AREA, ROCHESTER MINE

WI-29

HYDRO-GEO CONSULTANTS, INC.