PW-1A

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 6497
Permit No. 08 T 189
Basin
NOTICE OF INTENT NO. 32514

1. OWNER COEUR ROCHESTER
MAILING ADDRESS P.O. BOX 1057
LOVELOCK, NV 89419

ADDRESS AT WELL LOCATION
COEUR ROCHESTER MINE

2. LOCATION SW ¼ NE ¼ Sec. 10 T 28 N S R 34 E PERSHING County
PERMIT NO. W-452 (Issued by Water Resources) N/A (Parcel No.) NA (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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
RED & BROWN ROCK		0	15	15
BROWN CLAY & ROCK		15	35	20
CLAY & WHITE ROCK		35	160	125
BROWN ROCK, SOME CLAY		160	370	210
BROWN CLAY		370	430	60
BROWN ROCK		430	660	230
GRAY ROCK		660	780	120
GREEN ROCK		780	1320	540
GREEN & GRAY ROCK		1320	1480	160

Date started FEBRUARY 9, 19 96
Date completed MARCH 1, 19 96

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 1,480 Feet Depth Cased 1,460 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
25	Inches	0	Feet	56	Feet
17-1/2	Inches	56	Feet	1,480	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	52.73	.375	0	56
10	28.04	.250	0	340

Perforations: SLOTTED CASING AND
Type perforation WIRE WRAP SCREEN
Size perforation (SEE ATTACHMENT)
From 340 feet to 1,440 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 75
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 75 feet to 1,480 feet

9. WATER LEVEL
Static water level 264 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 82 °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 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 1800

Signed VICTOR HERNANDEZ Victor Hernandez
By driller performing actual drilling on site or contractor

Date MARCH 7, 1996

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627