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

NPMW-1  
STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 78307  
Permit No. \_\_\_\_\_  
Basin 1014

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 39984

1. OWNER COEUR ROCHESTER ADDRESS AT WELL LOCATION NEVADA PACKARD MINE  
MAILING ADDRESS P.O. BOX 1057 SITE, EXIT 112 (COAL CANYON), LOVELOCK,  
LOVELOCK, NV 89419 NV.

2. LOCATION SE 1/4 SW 1/4 Sec. 28 T. 28 N. R. 34 E. PERSHING County  
PERMIT NO. N/A Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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	Thick-ness
TAN & WHITE ROCK		0	270	270
GRAYISH WHITE ROCK		270	280	10
TAN & WHITE ROCK		280	320	40
GRAYISH WHITE & RED ROCK		320	350	30
TAN & WHITE ROCK		350	410	60
GRAYISH WHITE & TAN ROCK		410	490	80
TAN & WHITE ROCK		490	550	70
GRAY ROCK		550	560	10
TAN & WHITE ROCK	595	560	680	120

8. WELL CONSTRUCTION  
Depth Drilled 680 Feet Depth Cased 680 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
9.875 Inches 0 Feet 10 Feet  
6.500 Inches 10 Feet 680 Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>7.625</u>	<u>23.5</u>	<u>0.625</u>	<u>0</u>	<u>10</u>
<u>2.350</u>	<u>1.29</u>	<u>SCH. 80</u>	<u>+2</u>	<u>680</u>

Perforations:  
Type perforation MILL SLOT  
Size perforation 0.020"  
From 590 feet to 680 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 10'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No SEE DETAIL  
From 580 feet to 680 feet

9. WATER LEVEL  
Static water level 585 feet below land surface  
Artesian flow 0 G.P.M. 2 P.S.I.  
Water temperature 48 °F Quality GOOD

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 P.O. BOX 5279 Contractor  
ELKO, NV 89802  
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 1772  
Signed Rodney Aders  
By driller performing actual drilling on site or contractor  
Date AUGUST 1, 1999

CONSTRUCTION DETAIL:

CEMENT	0	10	10
HOLE PLUG	10	11	1
ABANTONITE	11	580	569
GRAVEL PACK	580	680	100

RECEIVED  
99 AUG -5 AM 10:52  
STATE ENGINEERS UNIT

Date started JULY 31, 1999  
Date completed AUGUST 1, 1999

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			