

OFFICE USE ONLY
Log No. 67380
Permit No. _____
Basin Q31
1

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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. 8359

1. OWNER AMAX SLEEPER MINE ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 600 SOD HOUSE ROAD AMAX SLEEPER MIEN
WINNEMICCA, NV 89445
2. LOCATION SE 1/4 SW 1/4 Sec 16 T 40 N 35 E HUMBOLDT County
PERMIT NO. WAIVER #EVO13 Parcel No. N/A Subdivision Name N/A
Issued by Water Resources

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Municipal Irrigation Monitor Test Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
HOLE WAS ORIGINALLY DRILLED AT A GROUND ELEVATION OF 4145'				
COLLAR ELEVATION AT TIME OF ABANDONING IS 4085'; MAKING A 60' DISCREPENCY BETWEEN COMPLETION & ABANDONMENT				
RIG SET UP OVER WELL. RODS RUN IN & THICK ABANDONITE BENTONITE PUMPED FROM BOTTOM UP (100 VISCOSITY/9.2-9.3 WEIGHT) HOLE PLUG UP TO 50 - THEN PUMP 15 LB/GAL CEMENT UP TO SURFACE (TOOK ABOUT 1800 GALLONS OF CEMENT)				
Plugging of log # 30742				

8. WELL CONSTRUCTION
Depth Drilled 910 Feet Depth Cased 900 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>31</u> Inches	<u>0</u> Feet <u>100</u> Feet
<u>25</u> Inches	<u>100</u> Feet <u>850</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>26</u>	<u>102.6</u>	<u>.875</u>	<u>0</u>	<u>100</u>
<u>18.625</u>	<u>49</u>	<u>.250</u>	<u>0</u>	<u>160</u>

Perforations:
Type perforation MILL SLOT & WIRE WRAP
Size perforation 100 INCH
From SLOT 160 feet to 240 feet
From WIRE 240 feet to 900 feet

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

Gravel Packed: Yes No
From _____ feet to 850 feet

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

Date started JULY 22, 1996
Date completed JULY 25, 1996

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> 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 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 1948

Signed DARYL GLANZMAN By driller performing actual drilling on site of contractor
Date 10-25-96