

OH-40B

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 5114

1. OWNER AMAX EXPLORATION ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS P.O. Box 1820 AMAX SLEEPER MINE  
WINNEMUCCA, NV, 89445  
2. LOCATION SW 1/4 SR 16 T. 40 N. R. 35 E HUMBOLDT County  
PERMIT NO. WATER EV 013 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
New Well  Recondition   
Deepen  Other

4. PROPOSED USE OBSERVATION  
Domestic  Irrigation  Industrial   
Municipal  Test  Stock

5. TYPE WELL  
Cable  Rotary   
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>CLAY</u>		<u>0</u>	<u>103</u>	<u>103</u>
<u>ROCK &amp; CLAY</u>		<u>103</u>	<u>168</u>	<u>65</u>
<u>ROCK</u>		<u>168</u>	<u>233</u>	<u>65</u>
<u>ROCK CLAY</u>		<u>233</u>	<u>293</u>	<u>60</u>
<u>ROCK</u>		<u>293</u>	<u>343</u>	<u>50</u>
<u>ROCK &amp; CLAY</u>		<u>343</u>	<u>400</u>	<u>57</u>

8. WELL CONSTRUCTION  
Diameter 7 7/8 inches Total depth 400 feet  
Casing record 8 5/8" 2816 SURFACE CASING  
Weight per foot PVC Thickness 5/16"  
Diameter From To  
8 5/8 inches 0 feet 40 feet  
2" PVC inches 0 feet 280 feet  
Surface seal: Yes  No  Type GRout  
Depth of seal 250 feet  
Gravel packed: Yes  No   
Gravel packed from 260 feet to 400 feet  
Perforations:  
Type perforation SLOTTED  
Size perforation .010  
From 280 feet to 400 feet

Date started SEPT. 25 1988  
Date completed SEPT. 28 1988

9. WATER LEVEL  
Static water level \_\_\_\_\_ feet below land surface  
Flow N.A. G.P.M. N.A. P.S.I.  
Water temperature COOL °F Quality GOOD

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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  
Address 2286 W. 1500 SO. S.L.C. UT.  
Nevada contractor's license number issued by the State Contractor's Board 0021976  
Nevada contractor's driller's number issued by the Division of Water Resources 00LP157  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1546  
Signed [Signature]  
Date OCT. 10, 1988

BAILER TEST  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours