

OH-37

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 8367

1. OWNER AMAX EXPLORATION ADDRESS AT WELL LOCATION AMAX SLEEPER MINE
 MAILING ADDRESS P.O. Box 1820 WINNEMUCCA, NV. 89445

2. LOCATION SE 1/4 SW 1/4 Sec. 16 T 40 N 35 E Humboldt County
 PERMIT NO. WANNERS 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 Stock

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>OVERBURDEN</u>		<u>0</u>	<u>10</u>	<u>10</u>
<u>CLAY</u>		<u>10</u>	<u>70</u>	<u>60</u>
<u>GRAVEL SAND & CLAY</u>		<u>70</u>	<u>105</u>	<u>35</u>
<u>CLAY</u>		<u>105</u>	<u>145</u>	<u>40</u>
<u>GRAVEL</u>		<u>145</u>	<u>175</u>	<u>30</u>
<u>ROCK</u>		<u>175</u>	<u>290</u>	<u>115</u>
<u>ROCK & CLAY</u>		<u>290</u>	<u>450</u>	<u>160</u>

8. 7 7/8" WELL CONSTRUCTION
 Diameter 7 7/8 inches Total depth 450 feet
 _____ inches
 _____ inches
 Casing record 8 3/8" 28/16 SCHEDULE CASING
 Weight per foot PVC Thickness 5/16 80

Diameter	From	To
<u>8 3/8</u> inches	<u>0</u> feet	<u>105</u> feet
<u>2" PVC</u> inches	<u>0</u> feet	<u>390</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type GRANT
 Depth of seal 105 feet
 Gravel packed: Yes No
 Gravel packed from 350 feet to 450 feet

Perforations:
 Type perforation SLOTTED
 Size perforation .010
 From 390 feet to 450 feet
 From _____ feet to _____ feet

Date started SEPT. 13 1988
 Date completed SEPT. 15 1988

7. WELL TEST DATA

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

BAILER TEST

G.P.M.	Draw down	feet	hours

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

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 2786 W. 1500 So., S.L.C., UT. 84104 Contractor
 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 002P157
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1546
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date OCT. 3, 1988