

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 6398

1. OWNER AMAX EXPLORATION, INC. ADDRESS AT WELL LOCATION _____
MAILING ADDRESS P. O. BOX 1820 SLEEPER MINE
WINNEMUCCA, NEVADA 89445 MORTHWEST OF WINNEMUCCA
2. LOCATION SE 1/4 SW 1/4 Sec. 16 T. 40 N S. R. 35 E. HUMBOLDT County
PERMIT NO. 49763
MM20 WAIVER Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other
4. DEWATERING PROPOSED USE PW2 / PW11
Domestic Irrigation Test
Municipal Industrial Stock
5. TYPE WELL
Cable Rotary
Other Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand & sandy clay		0	20	20
sand		20	25	5
clay		25	40	15
sand & gravel	xx	40	80	40
fractured rock & sand	xx	80	105	25
sandy clay & sand	xx	105	165	60
sand, some sandy clay	xx	165	170	5
sandy clay & sand	xx	170	190	20
sandy clay	xx	190	300	110
clay & sandy clay	xx	300	320	20

Well head is approximately 40 feet below land surface in the mine pit. Static water level fluctuated between 4 & 25 feet depending on the amount of adjacent dewatering. Static level will continue to decrease with pumping.

8. WELL CONSTRUCTION
Diameter hole 19 1/2 inches Total depth 320 feet
Casing record 12-3/4 inch O.D. x .250 wall
Weight per foot 33.38 Thickness _____
Diameter From To
12 inches +1 feet 320 feet
_____ inches _____ feet _____ feet
Surface seal: Yes No Type _____
Depth of seal _____ feet
Gravel packed: Yes No
Gravel packed from +1 feet to 320 feet
3/8 inch minus well rock
Perforations:
Type perforation Milled
Size perforation 1/8" x 3" double standard
From 45 feet to 125 feet
From 165 feet to 195 feet
From 203 feet to 233 feet
From 265 feet to 305 feet
From _____ feet to _____ feet

Date started JUNE 2, 1986
Date completed JUNE 6, 1986

9. WATER LEVEL
Static water level _____ feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature cold ° F. Quality good

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>air lift</u>	<u>500-600</u>		<u>2</u>

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name CHARLES SARGENT IRRIGATION, INC.
Contractor
Address 9955 NORTH VIRGINIA STREET RENO, NV 89506
Contractor
Nevada contractor's license number 21246
Nevada contractor's drillers number 1392
Nevada driller's license number 1413
Signed Charles Sargent Actual Driller
Contractor
Date JUNE 25, 1986

BAILER TEST
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours