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

OH-49D

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 32796
Permit No.
Basin 2-131

NOTICE OF INTENT NO. 11130

1. OWNER AMAX
MAILING ADDRESS PO BOX 1820, WINNEMUCCA, NV. 89445

ADDRESS AT WELL LOCATION SLEEPER MINE

2. LOCATION SE ¼ NE ¼ Sec. 13 T. 40 N/S R. 34 E. HUMBOLDT County
PERMIT NO. WAIVER #M/O-202 (Issued by Water Resources) Parcel No. Subdivision Name

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [ ] OBSERVATION Test [X]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY		0	75	75
SAND & GRAVEL		75	125	50
SANDY CLAY		125	480	355
GRAVEL		480	500	20
SANDY CLAY		500	504	4

'90 JUN -2 A11:13
STATE ENGINEER

Date started DEC. 5, 1989
Date completed DEC. 8, 1989

7. WELL TEST DATA

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

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

8. WELL CONSTRUCTION
Diameter 12 inches Total depth 504 feet
8 inches
inches
Casing record
Weight per foot PVC Thickness SCH. 80

Diameter	From	To
8 inches	+2 feet	20 feet
2 inches	+1 feet	444 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type GROUT
Depth of seal 60 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 424 feet to 504 feet

Perforations:
Type perforation SLOTTED
Size perforation .010
From 444 feet to 504 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 25' feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature COOL °F Quality

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 W. 1500 S., 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 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1639
Signed Pat Jensen (By driller performing actual drilling on site or contractor)
Date DECEMBER 8, 1989

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627