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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 48542
Permit No.
Basin ~~[illegible]~~ I
NOTICE OF INTENT NO.

1. OWNER AMAX EXPLORATION
MAILING ADDRESS P.O. BOX 1820
WINNEMUCCA, NV 89445

ADDRESS AT WELL LOCATION
AMAX SLEEPER MINE

2. LOCATION NW ¼ NE ¼ Sec 21 T 40 ☒ S R 35 E HUMBOLDT County
PERMIT NO. WAIVER EV-013 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| DISPLACE 16 LB/GAL CEMENT SLURRY FROM | | | | |
| 718 FT TO SURFACE. | | | | |

'95 MAY 18 P2:31
STATE LAND

Date started APRIL 24, 19 95
Date completed APRIL 24, 19 95

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. WELL CONSTRUCTION
Depth Drilled 718 Feet Depth Cased 718 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 14 3/4 Inches | 0 Feet | 20 Feet |
| 7 7/8 Inches | 20 Feet | 718 Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 5/8 | 28.55 | .322 | 0 | 20 |
| 2 | 5.02 | .218 | 0 | 245 |
| 2 | 5.02 | .218 | 0 | 638 |

Perforations:
Type perforation SLOT
Size perforation .010
From 245 feet to 395 feet
From 638 feet to 718 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 205
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 615 feet to 718 feet

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 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 1796
Signed RON BEHREANDT Ron Behreandt (By driller performing actual drilling on site or contractor)
Date MAY 11, 1995

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627