PW-57

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. 46198
Permit No.
Basin 031

NOTICE OF INTENT NO. 25634

1. OWNER AMAX GOLD INC
MAILING ADDRESS 600 SOD HOUSE RD.
WINNEMUCCA, NEVADA 89445

ADDRESS AT WELL LOCATION
AMAX SLEEPER MINE

2. LOCATION NW ¼ SE ¼ Sec. 16 T 40 N/S R 35 E HUMBOLDT County
PERMIT NO. 53227 (Issued by Water Resources) Parcel No. N/A Subdivision Name N/A

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
SAND AND SILTS		0	109	109
GRAVEL		109	190	81
RHYOLITE	X	190	510	320

'94 OCT -5 P2:13
STATE ENGINEER

Date started MAY 15, 19 94
Date completed MAY 19, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
250	1 FT.	1 HR.

8. WELL CONSTRUCTION
Depth Drilled 508 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
31.5 Inches		0 Feet	28 Feet
25 Inches		28 Feet	198 Feet
19 Inches		198 Feet	508 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
26	102.63	.375	0	28
20	78.60	.375	0	198
14	36.71	.250	+2	275

Perforations:
Type perforation WIRE WRAP/SLOTTED
Size perforation .050/.125
From SLOTTED 275 feet to 317.5 feet
From SCREEN 317.5 feet to 457.5 feet
From SLOTTED 457.5 feet to 500 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 198
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 0 feet to 508 feet

9. WATER LEVEL
Static water level 280.5 feet below land surface
Artesian flow N/A G.P.M. N/A 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, UT 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 1733
Signed Bryan Werner (By driller performing actual drilling on site or contractor)
Date October 11, 1994

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