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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 22306
Permit No.
Basin

51-9

1. OWNER AMAX EXPLORATION, INC ADDRESS 7100 W. 44TH AVE
WHEAT RIDGE, COLO 80033

2. LOCATION NE ¼ NW ¼ Sec. 9 T. 41 N/S R. 52 E. ELKO County
PERMIT NO.

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other ☒

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
INTERMEDIATE VOLCANO	500'	0	750	750
~~CLASTIC SEDIMENTS~~				
CLAYS		750	900	150
INTERMEDIATE VOLCANO		900	1950	1150
CLASTIC SEDIMENTS				
ARGILLITES & QUARTZITE		1950	2200	250
CLAYS & VOLCANO		2200	3125	925
CLASTIC SEDIMENTS				

[DRILLED AS GEOTHERMAL TEMP. OBSERVATION HOLE]

Date started 24-OCT, 1980
Date completed 16-DEC, 1980

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 hole ..... inches Total depth 3125 feet
Casing record 7" TO 407'
Weight per foot ..... Thickness

Diameter	From	To
17 inches	0 feet	14 feet
12 inches	14 feet	245 feet
9⅝ inches	245 feet	407 feet
6½ inches	407 feet	1155 feet
6¼ inches	1155 feet	2050 feet
6 inches	2050 feet	~~3150~~ 3125 feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal ..... feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations: NO
Type perforation
Size perforation
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... Feet below land surface
Flow ..... G.P.M. 200/PUMPED
Water temperature 100 °F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Arthur C. Anderson
Address 4187 Sewell Rd.
Nevada contractor's license number
Nevada driller's license number 01240
Signed Arthur C. Anderson
Date Jan. 2, 1980

USE ADDITIONAL SHEETS IF NECESSARY

O-627