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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. 25809
Permit No.
Basin 2-31 Desert V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 5124

1. OWNER AMAX
MAILING ADDRESS 1707 Cole Blvd
Golden, Colorado

ADDRESS AT WELL LOCATION

2. LOCATION NW ¼ NE ¼ Sec. 21 T. 40 (N) R. 35 E HUMBOLDT County
PERMIT NO. ____ Issued by Water Resources | Parcel No. | Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Clay		0	50	50
Gravel		50	60	10
50% clay 50% rock		60	125	85
75% clay 25% rock		125	210	85
95% clay 5 % rock		210	400	190

Date started May 30, 19 85
Date completed June 1, 19 85

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 6 inches Total depth 400 feet
Casing record 2" PVC
Weight per foot 6" 3/8" Wall Steel Thickness SCHED 80

Diameter	From	To
6" inches	+1 feet	5 feet
2" inches	+1 feet	90 feet
2" inches	100 feet	190 feet
2" inches	200 feet	290 feet
2" inches	300 feet	390 feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type grout
Depth of seal 10 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 10 feet to 400 feet

Perforations:
Type perforation Slotted +1
Size perforation .010
From ____ feet to ____ feet
From 90 feet to 100 feet
From 190 feet to 200 feet
From 290 feet to 300 feet
From 390 feet to 400 feet

9. WATER LEVEL
Static water level 50 feet below land surface
Flow ____ G.P.M. ____ P.S.I.
Water temperature Cold F. Quality

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

Name LANG EXPLORATORY DRILLING, a division of Longyear Company (Contractor)
Address 185 W 3300 S SLC, UT 84115 (Contractor)
Nevada contractor's license number 0021976
Nevada contractor's drillers number 0021976
Nevada driller's license number 1366 (Actual Driller)
Signed ____ (Contractor)
Date June 11, 1985

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434