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

0b-18

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 25806
Permit No.
Basin 2-31 Desert V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 5123

1. OWNER AMAX
MAILING ADDRESS 1707 Cole Blvd.
GOLDEN, COLORADO

ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ NW 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 ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay & Silt		0	35	35
Sand & Gravel		35	65	30
Silt & Clay		65	85	20
Sand & Gravel		85	95	10
Silt, Clay & Sand		95	110	15
Gravel		110	156	46
rock		156	400	244

Date started JUNE 1, 19 85
Date completed JUNE 3, 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
8" 0-155
5-1/8" 155-400
Diameter hole ____ inches Total depth 400 feet
Casing record 2" PVC
Weight per foot 6" 3/8" Wall steel Thickness SCH 80

Diameter	From	To
6" inches	+1 feet	155 feet
2" inches	+1 feet	90 feet
2" inches	100 feet	190 feet
2" inches	200 feet	300 feet
2" inches	310 feet	390 feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type grout
Depth of seal 5 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 5 feet to 400 feet

Perforations:
Type perforation Slotted
Size perforation .010
From 90 feet to 100 feet
From 190 feet to 200 feet
From 300 feet to 310 feet
From 390 feet to 400 feet
From ____ feet to ____ 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