PW-4

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. 25794
Permit No.
Basin 2-31 Desert V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 5162

1. OWNER Amax Exploration
MAILING ADDRESS 1707 Cole Blvd.
Golden, CO 80401

ADDRESS AT WELL LOCATION

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

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Clay		0	45	45
Gravel		45	50	5
Sand & Clay		50	110	60
Rock		110	385	75
Clay & Rock		385	403	18

Date started 5-8-, 19 85
Date completed 5 - 11, 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
20" 0'- 50'
14 3/4" 50' - 403
Diameter hole ..... inches Total depth 403 feet
Casing record 16" 1/4" Wall
Weight per foot 10" 3/8 Wall Thickness

Diameter	From	To
16" inches	+ 1 feet	53 feet
10" inches	+ 1 feet	403 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Grout
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 0 feet to 403 feet

Perforations:
Type perforation Glavanized Screen (Johnson)
Size perforation .080
From 53 feet to 403 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... 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 (Contractor)
Address 185 West 3300 South, 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 May 12, 1985

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434