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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

5-AB-2
OFFICE USE ONLY
Log No. 25337
Permit No. OW
Basin MASON V. 9-108

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

Filed
NOTICE OF INTENT NO. 10-11-83

1. OWNER Anaconda Minerals
MAILING ADDRESS 555 17th Street
Denver, Colorado 80202

ADDRESS AT WELL LOCATION
Yearington, Nevada

2. LOCATION NW ¼ NE ¼ Sec. 5 T 13N N/S R 25 E Lyon County
PERMIT NO. | Issued by Water Resources | Parcel No. | Subdivision Name

3. TYPE OF WORK MONITOR
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
Clay - silty		0	2	2
Sand - well graded		2	5	3
Clay - silty		5	10	5
Sand - well graded		10	14	4
Sand - fine		14	17	3
Clay - silty		17	20	3
Sand - fine		20	26	6
Clay - silty		26	30	4

Date started 10-22, 19 83
Date completed 10-23, 19 83

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 12 1/4 inches Total depth 30 feet
Casing record 13 ft. of 10"
Weight per foot ..... Thickness 1/4"

Diameter	From	To
10 inches	0 feet	13 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type concrete
Depth of seal 12 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 12 feet to 28 feet
caved zone 28' to 30'
Perforations:
Type perforation screened
Size perforation
From Blank 0 feet to 12 feet
From screened 12 feet to 28 feet
From Blank 28 feet to 30 feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 3.5 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... ° 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 (Alan Lang Well & Pump Inc.)
Contractor
Address 185 W. 3300 So. SLC, Utah
Contractor
Nevada contractor's license number 016675
Nevada contractor's drillers number 020710
Nevada driller's license number 1366
Actual Driller
Signed [signature]
ALAN LANG Contractor
Date 4-30-84

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434