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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

W-5AB-1

OFFICE USE ONLY
Log No. 25332
Permit No. DW
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. 13 N/X 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		0	3	3
Sand well graded		3	7	4
Clay		7	12	5
Sand well graded		12	16	4
Sand - fine to medium		16	19	3
Clay		19	23	4
Sand - fine		23	28	5
Clay - silty		28	32	4
Clay - medium hard		32	36	4
Sand - fine		36	39	3
Sand well graded		39	42	3
Sand & clay		42	45	3
Sand 45		46	1	
Clay 46		49	3	
Sand - fine		49	54	5
Sand & clay		54	62	8
Sand well graded		62	65	3
Sand & clay		65	70	5
Sand - gravelly		70	75	5

Date started 10-22, 1983
Date completed 10-24, 1983

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 10 inches Total depth 75 feet
Casing record 11 ft. of 10"
Weight per foot ____ Thickness 1/4"

Diameter	From	To
10 inches	0 feet	11 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 32 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 33 feet to 63 feet
gravel & bentonite backfill 63' to 75'
Perforations:
Type perforation screened
Size perforation
From Blank 0 feet to 33 feet
From screened 33 feet to 63 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 2.9 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 84115 Contractor
Nevada contractor's license number 016675
Nevada contractor's drillers number 020710
Nevada driller's license number 1366
Signed [signature] Actual Driller
ALAN LANG Contractor
Date 4-30-84

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434