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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

W-4CB-2
OFFICE USE ONLY
Log No. 25330
Permit No. DCW
Basin MASON V 9-108

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. filed 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 SW ¼ Sec. 4 T. 13N N/S R. 25 E.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
Man made - mine waste		0	2	2
Clay - silty		2	5	3
Sand fine		5	6	1
Sand - wellgraded		6	8	2
Clay - silty		8	9	1
Sand and clay		9	18	9
Clay - silty		18	22	4
Sand - fine		22	24	2
Clay - silty		24	27	3
Sand - fine		27	29	2
Clay - silty		29	32	3
Sand - fine		32	35	3
Clay - silty		35	37	2
Sand - fine		37	40	3
Clay - medium hard		40	47	7
Sand - fine		47	52	5
Sand - gravelly		52	55	3
Sand - well graded		55	60	5

Date started 10-28, 19 83
Date completed 10-29, 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 10 inches Total depth 60 feet
Casing record 10 feet of 10"
Weight per foot ____ Thickness 1/4"

Diameter	From	To
10 inches	0 feet	10 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 ____ feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 45 feet to 60 feet

Perforations:
Type perforation screened
Size perforation ____
From blank 0 feet to 47 1/2 feet
From screened 47 1/2 feet to 60 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 4.0 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) Contractor
Address 185 West 3300 South 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