

W-4CB-1
 OFFICE USE ONLY
 Log No. 25329
 Permit No. DW
 Basin MASON V. 9-10B

WELL DRILLERS REPORT

Please complete this form in its entirety

filed

NOTICE OF INTENT NO. 10-11-83

PRINT OR TYPE ONLY

1. OWNER Anaconda Minerals ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 555 17th Street _____
Denver, Colorado 80202 _____
Yearington, Nevada

2. LOCATION NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 4 T. 13 N. 8 R. 25 E. Lyon County
 PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK MONITOR 4. PROPOSED USE 5. TYPE WELL
 New Well Recondition Domestic Irrigation Test Cable Rotary
 Deepen Other Municipal Industrial Stock Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Man made - mine waste		0	2	2
Clay - silty		2	5	3
Sand - fine		5	6	1
Sand - well graded		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
Clay - silty		60	62	2
Sand - well graded		62	67	5
Sand and clay		67	71	4
Clay - silty		71	75	4
Sand - well graded		75	79	4
Clay - silty		79	83	4
Sand - fine		83	84	1
Clay - silty		84	87	3
Sand - well graded		87	90	3
Clay - silty		90	91	1

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 91 feet
 Casing record 10 ft. of 10" casing
 Weight per foot _____ Thickness 1/4"

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>10</u> 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 73 feet
 Gravel packed: Yes No
 Gravel packed from 73 feet to 91 feet
 Perforations:
 Type perforation screened
 Size perforation _____
 From Blank 0 feet to 75 feet
 From screened 75 feet to 89 feet
 From blank 89 feet to 91 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 10-27, 1983
 Date completed 10-28, 1983

9. WATER LEVEL
 Static water level 2.9 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ ° F. Quality _____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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.)
 Address 185W. 3300 So. SLIC, Utah 84115
 Nevada contractor's license number 016675
 Nevada contractor's drillers number 020710
 Nevada driller's license number 1366 Actual Driller
 Signed Alan Lang Contractor
 Date 4-30-84

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours