

**WELL DRILLERS REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 10-11-83

PRINT OR TYPE ONLY

1. OWNER Anaconda Minerals ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 555 17th Street Yearington, Nevada  
Denver, Colorado 80202  
 2. LOCATION SW 1/4 SE 1/4 Sec. 32 T. 14 N. 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	Thick-ness
Clay - silty		0	2	2
Sand - fine		2	7	5
Clay - silty		7	10	3
Sand - fine		10	15	5
Sand - well graded		15	18	3
Clay - silty		18	22	4
Sand - fine		22	27	5
Sand & clay		27	31	4
Sand - fine		31	34	3
Clay - silty		34	47	13
Sand & clay		47	57	10
Sand - gravelly		57	63	6
Clay - silty		63	64	1
Sand & clay		64	73	9
Clay - silty		73	75	2
Sand - well graded		75	80	5
Clay - silty		80	83	3
Sand - fine		83	88	5
Sand & clay		88	94	6
Clay - silty		94	98	4
Sand - fine		98	101	3
Clay - silty		101	103	2
Sand - fine		103	110	7
Clay - silty		110	113	3
Sand & clay		113	117	4
Clay - silty		117	120	3
Sand - fine		120	136	16

8. WELL CONSTRUCTION  
 Diameter hole 10 inches Total depth 155 feet  
 Casing record 7 ft. of 10"  
 Weight per foot \_\_\_\_\_ Thickness 1/4"

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>7</u> feet
_____ inches	_____ feet	_____ 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 98 feet  
 Gravel packed: Yes  No   
 Gravel packed from 98 feet to 151 feet  
 gravel & bentonite backfill 151' to 155'  
 Perforations:  
 Type perforation screened  
 Size perforation \_\_\_\_\_  
 From Blank 0 feet to 108 feet  
 From screened 108 feet to 151 feet  
 From Blank 151 feet to 155 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

\*\* continued on page 2 \*\*  
 Date started 10-24, 1983.  
 Date completed 10-25, 1983.

7. WELL TEST DATA

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

9. WATER LEVEL  
 Static water level 2.8 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 SLC, Utah 84115  
 Address 185 W. 3300 So.  
 Contractor  
 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

