

OFFICE USE ONLY  
 Log No. 36755  
 Permit No. \_\_\_\_\_  
 Basin 9-108

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 16603  
100 Farrell Lane

PRINT OR TYPE ONLY

1. OWNER Aim Chico ADDRESS AT WELL LOCATION 100 Farrell Lane  
 MAILING ADDRESS Yerington Nev 89447  
 2. LOCATION SE 1/4 SW 1/4 Sec 5 T 14 N R 25 E Lyon County  
 PERMIT NO. 14-191-04 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 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
Top Soil - Clayish		0	5	5
Coarse Sand		5	20	15
Blue Gray Clay		20	23	3
Coarse Sand + Gravel		23	31	8
Brown Clay		31	62	31
Coarse Sand + Gravel with Brown Clay		62	81	19
Coarse Sand		81	97	16
Coarse Sand + Gravel with Brown Clay		97	108	11
Coarse Sand with Brown Clay		108	141	33
Brown Clay with Coarse Sand		141	196	55
Coarse Sand		196	202	6
Brown Clay with Coarse Sand		202	207	5
Coarse Sand		207	212	5
Brown Clay		212	217	5
Coarse Sand + Gravel	X	217	225	8
Coarse Sand + Gravel with Brown Clay	X	225	228	3
Coarse Sand + Gravel	X	228	240	12

8. WELL CONSTRUCTION

Diameter 11" inches Total depth 241' feet

Casing record .188 inches

Weight per foot \_\_\_\_\_ Thickness .188

Diameter	From	To
<u>6 7/8"</u> inches	<u>+1</u> feet	<u>240'</u> 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 50 feet

Gravel packed: Yes  No

Gravel packed from 50 feet to 240 feet

Perforations:  
 Type perforation Sawed  
 Size perforation 3/32 x 3" x 6 Rows  
 From 220 feet to 240 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 6-17, 1991  
 Date completed 6-25, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3600</u>	<u>30</u>	<u>12'6"</u>	<u>12</u>
	<u>20-00 92</u>	<u>16'</u>	

BAILER TEST

G.P.M. 20 Draw down 20 feet 12 hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL

Static water level 54'6" feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60d °F Quality Good

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Ogden Bros Drilling Contractor  
 Address 162 N Bybee Lane Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 15646  
 Nevada contractor's driller's number issued by the Division of Water Resources 634  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 634  
 Signed Larry Ogden  
 By Driller performing actual drilling on site or contractor  
 Date 7-26-91