

OFFICE USE ONLY  
 Log No. 18683  
 Permit No. 29593, 30540  
 Basin 029

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Yuba River Lumber ADDRESS \_\_\_\_\_  
 (Denio Farms)

2. LOCATION NW 1/4 1/4 NE 1/4 Sec 25 T. 44N N 1/4 R. 30 E Humboldt County  
 PERMIT NO. 29593 (Under name of Jack Utter) 38540

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	4	4
Decomposed Granite		4	58	54
Gravel, Clay mixed		58	78	20
Sand, Gravel, Water		78	88	10
Clay, Gravel Mixed		88	98	10
Sand and Gravel		98	108	10
Brown Clay & Gravel mixed		108	148	40
Sand and Gravel		148	168	20
Brown Clay & Gravel mixed		168	178	10
Sand and Gravel		178	198	20
Brown Clay and Gravel mixed		198	218	20
Cemented Gravel		218	228	10
Brown Clay & Gravel		228	238	10
Brown Clay & Gravel		238	248	10
Sand and Gravel		248	288	40
Clay and Gravel		288	308	20
Gravel and Sand		308	338	30
Cemented Gravel		338	348	10
Gravel and Sand		348	380	32

8. WELL CONSTRUCTION

Diameter hole 26 inches Total depth 380 feet  
 Casing record 16"  
 Weight per foot \_\_\_\_\_ Thickness 1/2"

Diameter	From	To
<u>16"</u> inches	<u>0</u> feet	<u>380</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No   
 Gravel packed from 0 feet to 380 feet

Perforations:  
 Type perforation \_\_\_\_\_ Louver \_\_\_\_\_  
 Size perforation 3/32" x 2"  
 From 220 feet to 380 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started July 8, 1978, 19\_\_\_\_\_  
 Date completed July 13, 1978, 19\_\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3400</u>	<u>3400</u>	<u>From 168'</u>	<u>lift</u>
	<u>1800</u>	<u>from 150'</u>	<u>lift</u>

BAILER TEST

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

9. WATER LEVEL

Static water level \_\_\_\_\_ Feet below land surface  
 Flow \_\_\_\_\_ G.P.M.  
 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 ARMSTRONG BROTHERS  
4710 Highway 40 West  
 Address Winnemucca, Nevada 89445

Nevada contractor's license number 5348  
 Nevada driller's license number 617-619-620  
 Signed By: Joe L. Armstrong  
 Date July 26, 1978