



WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6019

1. OWNER Nevada State Public Works Board ADDRESS AT WELL LOCATION
 MAILING ADDRESS

2. LOCATION NE 1/4 SE 1/4 Sec. 36 T. 18 N. R. 63 E. White Pine County
 PERMIT NO. 49941

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 Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	3	3
Cemented Gravel		3	40	37
Clay		40	42	2
Cemented Gravel		42	115	73
Water Bearing Fracture		115	119	4
Cemented Gravel		119	165	46
Clay		165	185	20
Water Bearing Volcanics		185	265	80
Clay & Boulders		265	284	19

8. WELL CONSTRUCTION

Diameter hole 16 inches Total depth 284 feet
 Casing record
 Weight per foot 33.38 Thickness 250
 Diameter From To
12 inches 0 feet 284 feet
 Surface seal: Yes No Type Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 284 feet
 Perforations:
 Type perforation Factory
 Size perforation 3/16" x 3" 12 Rows
 From 157 feet to 277 feet
 From Blank 277 feet to 284 feet

9. WATER LEVEL

Static water level 115 feet below land surface
 Flow G.P.M. P.S.I.
 Water temperature Cold F. Quality Good

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Christiansen Drilling, Inc. Contractor
 Address 557 Ely Avenue, Ely, Nevada 89301 Contractor
 Nevada contractor's license number 14790
 Nevada contractor's drillers number 641
 Nevada driller's license number 641 Actual Driller
 Signed Judd D. Christiansen Contractor
 Date October 13, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Line Drive Turbine - 10" Bowls - 6" Column</u>			
	<u>269</u>	<u>15</u>	
	<u>498</u>	<u>30</u>	
	<u>715</u>	<u>50</u>	
	<u>1,004</u>	<u>75</u>	<u>12</u>

BAILER TEST

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