

OFFICE USE ONLY  
 Log No. 16390  
 Permit No. \_\_\_\_\_  
 Basin 179



WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Ward Ireland ADDRESS P. O. Box 3, East Ely, Nevada 89215  
 2. LOCATION NW 1/4 SE 1/4 Sec 11 T 16 N R 63 E White Pine County  
 PERMIT NO. \_\_\_\_\_

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	Thickness
Top Soil		0	5	5
Boulders		5	10	5
Clay		10	14	4
Water Bearing Gravel	X	14	16	2
Clay		16	23	7
Gravel		23	24	1
Clay		24	30	6
Water Bearing Gravel	X	30	32	2
Clay		32	40	8
Hard Pam		40	52	12
Gravel		52	65	13
Water Bearing Gravel	X	65	71	6
Clay		71	75	4
Water Bearing Gravel	X	75	78	3
Clay & Gravel		78	114	36
Water Bearing Gravel	X	114	115	1
Clay & Gravel		115	132	17

8. WELL CONSTRUCTION  
 Diameter hole 10 inches Total depth 132 feet  
 Casing record \_\_\_\_\_  
 Weight per foot 16.94 Thickness .188  
 Diameter From To  
8 inches 0 feet 132 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 132 feet  
 Perforations:  
 Type perforation Factory  
 Size perforation 3/16" Slots 8 Rows  
 From 52 feet to 132 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 14 Feet below land surface 14  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature Cold ° F. Quality Good

Date started February 17, 19 77  
 Date completed April 8, 19 77

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Jerrold D. Christiansen  
 Address 557 Ely Ave., Ely, Nevada 89301  
 Nevada contractor's license number 9329A  
 Nevada driller's license number 641  
 Signed Jerrold D. Christiansen  
 Date April 29, 1977

7. WELL TEST DATA

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

BAILER TEST  
 G.P.M. 30 Draw down 18 feet 1/2 hours  
 G.P.M. 40 Draw down 20 feet 1/2 hours  
 G.P.M. 40 Draw down 20 feet 1/2 hours