



WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 19827

1. OWNER Jack Bennett Jr. ADDRESS AT WELL LOCATION Smith Valley
 MAILING ADDRESS HC 32, Box 32400
Ely, NV 89301

2. LOCATION NW 1/4 NW 1/4 Sec 8 T. 17 N/R 63 E White Pine County
 PERMIT NO. 5-620-84 Parcel No. 6045 Subdivision Name Grates of Hercules

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, Sand				
Small Gravel		0	20	20
Sand, Large Gravel		20	30	10
Clay & Gravel		30	60	30
Large Gravel	x	60	70	10
Clay and Gravel		70	80	10
Clay		80	100	20
Clay Small Gravel		100	110	10
Clay Large Gravel	x	110	130	20
Clay		130	140	10

8. WELL CONSTRUCTION

Diameter 10 inches Total depth 140 feet

Casing record 6" 0 - 140
 Weight per foot 16.94 Thickness .188

Diameter	From	To
<u>6</u> inches	<u>0</u> feet	<u>140</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 140 feet

Perforations:
 Type perforation Factory
 Size perforation 1/8" x 2 1/2" 6 rows
 From 57' feet to 140' feet
 From _____ feet to _____ feet

Date started 2-17 1993
 Date completed 2-19 1993

7. WELL TEST DATA

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

Air Test BAILER TEST

G.P.M. 40 Draw down 93 feet 2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 47 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °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 Christiansen Drilling, Inc.
 Address 557 Ely Avenue, Ely, NV 89301
 Nevada contractor's license number 14790 issued by the State Contractor's Board
 Nevada contractor's driller's number 641 issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1793
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date March 17 1993