

Log No. 14459

Permit No.

Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER William E. Watkins ADDRESS 4700 Alcorn Rd.

2. LOCATION S 1/2 1/4 SW 1/4 Sec. 27 T. 19 N/S R. 28 E Churchill County
PERMIT NO.

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input checked="" 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"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	4	4
Sand		4	10	6
Clay		10	16	6
Sand	✓	16	33	17
Clay		33	—	

8. WELL CONSTRUCTION

Diameter hole 10 inches Total depth 34 feet

Casing record.....

Weight per foot..... Thickness 3/16

Diameter	From	To
<u>6</u> inches	<u>0</u> feet	<u>34</u> feet
..... inches feet feet
..... inches feet feet
..... inches feet feet
..... inches feet feet

Surface seal: Yes No Type Cement

Depth of seal..... 12 feet

Gravel packed: Yes No

Gravel packed from..... 13 feet to..... 33 feet

Perforations:

Type perforation Sgw Cut

Size perforation 3/16

From 26 feet to 31 feet

From 15 feet to 20 feet

From..... feet to..... feet

From..... feet to..... feet

From..... feet to..... feet

9. WATER LEVEL

Static water level 27 Feet below land surface 6

Flow 17 G.P.M. 25

Water temperature Cold F. Quality Good

Date started 10-30 1974

Date completed 11-4 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3000</u>	<u>25</u>	<u>3</u>	<u>4</u>

BAILER TEST

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

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

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

10. DRILLERS CERTIFICATION

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

Name Paul N. Pflimlin

Address 7007 Curry Rd.

Nevada contractor's license number 10655

Nevada driller's license number 768

Signed Tom M. Hickman

Date 11-6-74