

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER George W. Ernst ADDRESS 525 W Williams

2. LOCATION S 1/4 NE 1/4 Sec 18 T. 19 N/S R. 28 E Churchill 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	Thick-ness
<u>Top Soil (Sand)</u>		<u>0</u>	<u>7</u>	<u>7</u>
<u>Clay</u>		<u>7</u>	<u>9</u>	<u>2</u>
<u>Sand</u>		<u>19</u>	<u>22</u>	<u>13</u>
<u>Clay</u>		<u>22</u>	<u>23</u>	<u>1</u>
<u>Sand & gravel</u>	<input checked="" type="checkbox"/>	<u>23</u>	<u>36</u>	<u>13</u>
<u>Clay</u>		<u>36</u>	<u>—</u>	

8. WELL CONSTRUCTION

Diameter hole 11 inches Total depth 36 feet
 Casing record _____
 Weight per foot _____ Thickness 1/4"
 Diameter 6 inches From 0 feet To 36 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Grout
 Depth of seal 7 feet
 Gravel packed: Yes No
 Gravel packed from 7 feet to 36 feet
 Perforations:
 Type perforation Saw Cut
 Size perforation 3/16
 From 26 feet to 35 feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 17 Feet below land surface 18
 Flow 1 1/4 G.P.M. 30
 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 Paul N. Pflimlin
 Address 7007 Curry Rd.
 Nevada contractor's license number 10655
 Nevada driller's license number 928
 Signed Paul N. Pflimlin
 Date 10-13-77

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3000</u>	<u>30</u>	<u>2'</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