



WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO.

1. OWNER Walter N. Howe Const. ADDRESS AT WELL LOCATION 314 Sydney Lane
 MAILING ADDRESS

2. LOCATION N.E. 1/4 Sec 16 T. 16 N/S R. 22 E Lyon County Dayton
 PERMIT NO. Rancho Vista Subdivision Name

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 type="checkbox"/> Rotary <input checked="" 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
<u>Sandy Clay Top Soil</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>Sand, Gravel, Clay</u>		<u>4</u>	<u>32</u>	<u>28</u>
<u>Clay + Cobbles, Gravel</u>		<u>32</u>	<u>49</u>	<u>17</u>
<u>Brown Clay</u>		<u>49</u>	<u>60</u>	<u>11</u>
<u>Sandy Clay/Cobbles</u>		<u>60</u>	<u>109</u>	<u>49</u>
<u>Cemented Gravel</u>	<u>*</u>	<u>109</u>	<u>171</u>	<u>62</u>
<u>Est 10gpm</u>				
<u>Loose Sand + Gravel</u>				
<u>with Alt. Clay Layers</u>	<u>**</u>	<u>171</u>	<u>224</u>	<u>53'</u>
<u>Sticky Grey Clay</u>	<u>-</u>	<u>224</u>	<u>240</u>	<u>16</u>

Date started July - 2 1987
 Date completed July 10 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>A/c lift</u>	<u>26</u>	<u>-</u>	<u>6</u>

BAILER TEST

G.P.M.	Draw down.....feethours
G.P.M.	Draw down.....feethours
G.P.M.	Draw down.....feethours

8. WELL CONSTRUCTION

Diameter 12 inches Total depth 240 feet

Casing record 241' x 8 5/8"

Weight per foot..... Thickness 156

Diameter	From	To
<u>8 5/8</u> inches	<u>41</u> feet	<u>240'</u> feet
.....inchesfeetfeet

Surface seal: Yes No Type Grout

Depth of seal 55' feet

Gravel packed: Yes No

Gravel packed from 55' feet to 240 feet

Perforations:
 Type perforation Factory Milled
 Size perforation 3/32
 From 100' feet to 240' feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet

9. WATER LEVEL

Static water level 78' feet below land surface
 Flow..... G.P.M. P.S.I.
 Water temperature cool °F Quality Clear

10. DRILLER'S CERTIFICATION

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

Name Enloe Drilling Co. Contractor
 Address P.O. Box 21585 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 4739 A
 Nevada contractor's driller's number issued by the Division of Water Resources 209
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 794
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date July 10, 1987