

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 1506

1. OWNER Douglas County ADDRESS AT WELL LOCATION Stephany St.
 MAILING ADDRESS _____ Well located approx 100 yds.
 _____ East of Fire house.
 2. LOCATION SE 1/4 SW 1/4 Sec 27 T 14 N/S R. 20 E Douglas County
 PERMIT NO. 45790 Johnson Ln. Area
 Issued by Water Resources Parcel No. Subdivision Name

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>Sand,</u>		<u>0</u>	<u>12</u>	<u>12</u>
<u>Coarse Sand</u>		<u>12</u>	<u>20</u>	<u>8</u>
<u>Sand, Gravel, Clay Lenses</u>		<u>20</u>	<u>50</u>	<u>30</u>
<u>Coarse Sand, Gravel</u>	<u>*</u>	<u>50</u>	<u>95</u>	<u>45</u>
<u>Sand + Sandy Clay</u>	<u>*</u>	<u>95</u>	<u>114</u>	<u>19</u>
<u>Coarse Sand +</u> <u>1/4" gravel</u>	<u>**</u>	<u>114</u>	<u>190</u>	<u>76</u>
<u>Sand + Sandy Clay</u>	<u>*</u>	<u>190</u>	<u>200</u>	<u>10</u>
<u>This Well has a steel plate welded on the bottom.</u>				

8. WELL CONSTRUCTION
 Diameter hole 18 inches Total depth 200 feet
 Casing record 202' x 10 3/4
 Weight per foot _____ Thickness 213
 Diameter From To
10 3/4 inches +2 feet 200 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Pumped Grout
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 200 feet

Perforations:
 Type perforation Factory Milled
 Size perforation Double Row 1/16"
 From 75 feet to 195 feet
 From _____ feet to _____ feet

Date started Feb. 10 1983
 Date completed Feb. 26 1983

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>1000</u>	<u>134</u>	<u>78' 8"</u>	<u>3 1/2</u>
<u>1200</u>	<u>198</u>	<u>96' 9"</u>	<u>5</u>

BAILER TEST

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

9. WATER LEVEL
 Static water level 50' 7" feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature 59 ° F. Quality Clear

10. DRILLERS 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 2210 Utah St. Contractor
 Nevada contractor's license number 4739 A
 Nevada contractor's drillers number _____
 Nevada driller's license number 794 Jim V. Enloe Agent Driller
 Signed _____ Contractor
 Date March 9, 1983