

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 1510

1. OWNER Larry McFail ADDRESS AT WELL LOCATION Jacks Valley  
 MAILING ADDRESS 3550 Green Acres 3550 Green Acres

2. LOCATION SW 1/4 NW 1/4 Sec. 7 T. 14 N/S R. 20 E Douglas County  
 PERMIT NO. \_\_\_\_\_ 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>Brown Clay/Sandy</u>		<u>0</u>	<u>18</u>	<u>18</u>
<u>Yellow Clay</u>		<u>18</u>	<u>29</u>	<u>11</u>
<u>Reddish Clay</u>		<u>29</u>	<u>43</u>	<u>14</u>
<u>Brown Clay + Cobbles</u>		<u>43</u>	<u>95</u>	<u>53</u>
<u>Gravel + Sand</u>	<u>*</u>	<u>95</u>	<u>123</u>	<u>28</u>
<u>Cobbles, Sand, Gravel</u>	<u>**</u>	<u>123</u>	<u>150</u>	<u>27</u>
<u>This well is equipped with an "Entec" drill thru plug on the bottom.</u>				

8. WELL CONSTRUCTION  
 Diameter hole 10 inches Total depth 150 feet  
 Casing record 151 x 6 7/8"  
 Weight per foot \_\_\_\_\_ Thickness 180 156  

Diameter	From	To
<u>6 7/8</u> inches	<u>± 1</u> feet	<u>250</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type Grout  
 Depth of seal 60 feet  
 Gravel packed: Yes  No   
 Gravel packed from 60 feet to 150 feet  
 Perforations:  
 Type perforation Factory Milled  
 Size perforation 3/32  
 From 105 feet to 150 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 88' feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold ° F. Quality Clear

Date started \_\_\_\_\_, 19\_\_\_\_  
 Date completed \_\_\_\_\_, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>100</u>	<u>15</u>	<u>35</u>	<u>2</u>
_____	_____	_____	_____
_____	_____	_____	_____

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Entec Drilling Co Contractor  
 Address 2210 Utah St. Contractor  
 Nevada contractor's license number 4739 A  
 Nevada contractor's drillers number 249  
 Nevada driller's license number 794 Actual Driller  
 Signed J. V. Entec Contractor  
 Date June 16, 1983

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours