

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16142

1. OWNER George Boyce ADDRESS AT WELL LOCATION 4800 Rangeland Rd  
 MAILING ADDRESS P.O. Box 62, Empire, NV 89405

2. LOCATION SE 1/4 SE 1/4 Sec 30 T 23 N/S R. 21 E Washoe County  
 PERMIT NO. 3781 Parcel No. 076-550-06 Subdivision Name \_\_\_\_\_  
Issued by Water Resources

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	3	3
Blue Clay		3	63	60
SAND GRAVEL	<input checked="" type="checkbox"/>	63	67	4
Sand Blue Clay Gravel	<input checked="" type="checkbox"/>	67	73	6
Blue Clay		73	128	53
Blue Clay	<input checked="" type="checkbox"/>	128	133	5
Blue Brown Clay		133	190	57
SMALL GRAVEL	<input checked="" type="checkbox"/>	190	198	8
Brown Clay		198	210	
Blue Clay		210	220	

8. WELL CONSTRUCTION

Diameter 6 inches Total depth 220 feet  
 Casing record 638  
 Weight per foot 17.13 Thickness 1250

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>53</u> feet
<u>6</u> inches	<u>0</u> feet	<u>220</u> feet

Surface seal: Yes  No  Type Ready Mix  
 Depth of seal 53 feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation Factory Slot  
 Size perforation \_\_\_\_\_  
 From 190 feet to 210 feet

Date started 18 FEB, 1991  
 Date completed 1 MARCH, 1991

9. WATER LEVEL  
 Static water level 38 feet below land surface  
 Flow NO G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature COLD Quality UNKNOWN

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Barnes Well Drilling  
 Address 7061 Hwy 50 E Dayton NV  
 Nevada contractor's license number 30040  
 Nevada contractor's driller's number 1634  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1634  
 Signed Billy Barnes  
 Date 1 March 1991

BAILER TEST

G.P.M. 157 Draw down 25 feet 2 hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours