

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12440

1. OWNER ALAN CLARK ADDRESS AT WELL LOCATION 105 Belmont Lane  
 MAILING ADDRESS P.O. Box 703 105 S. 17th Road  
Dayton, Nevada Dayton, Nevada  
 2. LOCATION N.W. 1/4, S.W. 1/4 Sec 4 T. 16 N. R. 22 E. N71E County  
 PERMIT NO. 19-134-02 Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other  Misc

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Fill material</u>		<u>76</u>	<u>100</u>	<u>4</u>
<u>Fine white sand, silty</u>		<u>100</u>	<u>107</u>	<u>7</u>
<u>Cemented Gravel w/ Clay sumps</u>	<input checked="" type="checkbox"/>	<u>107</u>	<u>200</u>	<u>93</u>
<u>2 layers gravel</u>				
<u>2 layers clay</u>				
<u>water 12 ft</u>				
<u>137-138 Feet</u>				
<u>Second gravel from 187-191</u>				
<u>T.D. 200 ft</u>				

Note: 6" casing is set from 80 to 200' and 8" casing 20'

8. WELL CONSTRUCTION  
 Diameter 7 7/8 inches Total depth 200 feet  
 Casing record 6 5/8" steel  
 Weight per foot 11.7 Thickness .156  
 Diameter From To  
6 5/8 inches 80 feet 200 feet  
 Surface seal: Yes  No  Type concrete  
 Depth of seal unknown feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation Factory Mill  
 Size perforation 3/32" x 3"  
 From 120 feet to 140 feet  
 From 170 feet to 190 feet

9. WATER LEVEL  
 Static water level 80 feet below land surface  
 Flow 50 G.P.M. P.S.I.  
 Water temperature cool F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name A.E.H. Pump Co Contractor  
 Address 5551 Highway 50E #3 Contractor C. City, NV  
 Nevada contractor's license number issued by the State Contractor's Board 23295  
 Nevada contractor's driller's number issued by the Division of Water Resources \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1472  
 Signed James D. Smith  
 By driller performing actual drilling on site or contractor  
 Date Aug 4, 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Set lines in existing well</u>			
<u>Broke 50 GPM from 170 feet for 2 hours</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours