

Log No. 39  
Permit No.  
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Jimmy Ruggles ADDRESS 5351 E Hwy 50  
90 Aca Pump Co Nev

2. LOCATION N 2 1/2 Sec 27 T 17 N/S R 27 E 1/4 County  
PERMIT NO. Lot # 116 Pine Nut View Estates

3. TYPE OF WORK: New Well  Recondition  Deepen  Other   
4. PROPOSED USE: Domestic  Irrigation  Test  Stock  Municipal  Industrial  Other   
5. TYPE WELL: Cable  Rotary  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sand &amp; clay</u>		<u>0</u>	<u>15</u>	<u>15</u>
<u>Gravel</u>		<u>15</u>	<u>104</u>	<u>89</u>
<u>Sand &amp; clay</u>		<u>104</u>	<u>94</u>	<u>30</u>
<u>Sand &amp; gravel</u>	<u>X</u>	<u>94</u>	<u>127</u>	<u>33</u>

8. WELL CONSTRUCTION  
Diameter 8 1/2 inches Total depth 127 feet  
Casing record 8 3/8  
Weight per foot 16.9 Thickness 18.8  
Diameter 8 inches From 0 feet To 127 feet  
Surface seal: Yes  No  Type CONCRETE  
Depth of seal 50 feet  
Gravel packed: Yes  No   
Gravel packed from 98 feet to 50 feet  
Perforations:  
Type perforation Foofuy  
Size perforation 3 x 3/32  
From 105 feet to 125 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
Static water level 8.2 Feet below land surface  
Flow No G.P.M.  
Water temperature Cold Quality \_\_\_\_\_

Date started 9-27-78, 19\_\_\_\_  
Date completed 9-29-78, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
		<u>10</u>	<u>2</u>

BAILER TEST  
G.P.M. 15 Draw down 10 feet 2 hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name W.M. Blair  
Address Box 353 Dayton NV  
Nevada contractor's license number 109570  
Nevada driller's license number 963  
Signed BEO Farrell  
Date 10/31/78