

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 16305

PRINT OR TYPE ONLY

1. OWNER Jerry Palmer ADDRESS AT WELL LOCATION 2767 Esau  
 MAILING ADDRESS 11650 Overbrook  
Mineral Wells  
 2. LOCATION N. 1/4 Sec. 35 T. 14 N. S. R. 20 E. Douglas County  
 PERMIT NO. 21-25-12 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name Juliana

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>CLAY</u>		<u>0</u>	<u>10</u>	
<u>SAND</u>		<u>10</u>	<u>30</u>	
<u>SAND &amp; GRAVEL</u>		<u>30</u>	<u>35</u>	
<u>SAND</u>		<u>35</u>	<u>40</u>	
<u>SAND &amp; GRAVEL</u>		<u>40</u>	<u>75</u>	
<u>SAND &amp; CLAY</u>	<input checked="" type="checkbox"/>	<u>75</u>	<u>150</u>	
<u>CLAY</u>	<input checked="" type="checkbox"/>	<u>150</u>	<u>200</u>	
<u>CLAY &amp; SAND</u>	<input checked="" type="checkbox"/>	<u>200</u>	<u>210</u>	
<u>CLAY</u>	<input checked="" type="checkbox"/>	<u>210</u>	<u>300</u>	

'91 JAN 30 AD 59  
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION

Diameter 10 inches Total depth 300 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches

Casing record PS 10 1/2 3/4 1 1/4 1 3/8  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>300</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type Five foot  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation Factory set  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level 1.21 feet below land surface  
 Flow 2.0 G.P.M. P.S.I. \_\_\_\_\_  
 Water temperature 61.0 °F Quality \_\_\_\_\_

Date started 1-22 1991  
 Date completed 1-26 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>100</u>	<u>2.0</u>	<u>—</u>	<u>2/100</u>
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

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

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Overbrook Drilling Inc Contractor  
 Address 2008 1/2 Overbrook Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 72100  
 Nevada contractor's driller's number issued by the Division of Water Resources 71380  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 7495  
 Signed Michael Palmer  
 By driller performing actual drilling on site or contractor  
 Date 1-26-91