



**WELL DRILLERS REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 4527

PRINT OR TYPE ONLY

1. OWNER Friends of Sierra ADDRESS AT WELL LOCATION 12 mile Ranch  
 MAILING ADDRESS Manitella, Nevada  
89830

2. LOCATION 1/4 Sec. 1 T. 41 N/S R. 6 E E. Elko 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  Other  Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>#1 Soil</u>		<u>0</u>	<u>3</u>	
<u>clay</u>		<u>3</u>	<u>30</u>	
<u>Gravel</u>		<u>30</u>	<u>110</u>	<u>80</u>
<u>Rock</u>		<u>110</u>	<u>115</u>	
<u>#2 Soil</u>		<u>0</u>	<u>3</u>	
<u>Clay</u>		<u>3</u>	<u>29</u>	
<u>Gravel</u>		<u>29</u>	<u>105</u>	<u>76</u>
<u>Rock</u>		<u>105</u>	<u>110</u>	
<u>#3 Soil</u>		<u>0</u>	<u>3</u>	
<u>clay</u>		<u>3</u>	<u>35</u>	
<u>gravel</u>		<u>35</u>	<u>123</u>	<u>88</u>
<u>Rock</u>		<u>123</u>	<u>130</u>	
<u>#4 Soil</u>		<u>0</u>	<u>3</u>	
<u>Dark clay</u>		<u>3</u>	<u>32</u>	
<u>Gravel</u>		<u>32</u>	<u>92</u>	<u>60</u>
<u>Rock</u>		<u>92</u>	<u>92</u>	

8. WELL CONSTRUCTION

Diameter hole 6 3/4 inches Total depth \_\_\_\_\_ feet  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 inches \_\_\_\_\_ feet \_\_\_\_\_ feet

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

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

Date started JUNE 2 1985  
 Date completed JUNE 10 1985

7. WELL TEST DATA

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

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

9. WATER LEVEL

Static water level 10' feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 68 ° F. Quality good

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name R. V. Reynolds Contractor  
 Address Wells, Nevada Contractor  
 Nevada contractor's license number 014410  
 Nevada contractor's drillers number 1390  
 Nevada driller's license number 1390 Actual Driller  
 Signed [Signature] Contractor  
 Date 6/17/85