

OFFICE USE ONLY  
 Log No. 360-71  
 Permit No. 49  
 Basin 49

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 15310

PRINT OR TYPE ONLY

1. OWNER DON L NEILSON ADDRESS AT WELL LOCATION Cor 25 Age 4  
 MAILING ADDRESS PO Box 2229 Elko NV 26th

2. LOCATION SW 1/4 NE 1/4 Sec 19 T 35 N/S R 56 E Elko County  
 PERMIT NO. Unit 4 BIKIS Lot 4 Parcel No. Meadow Valley Ranchos Subdivision Name

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>Loam</u>		<u>0</u>	<u>1</u>	<u>1</u>
<u>SAND Gravel</u>		<u>1</u>	<u>72</u>	<u>71</u>
<u>Cemented Gravel</u>		<u>72</u>	<u>258</u>	<u>186</u>
<u>CLAY</u>		<u>258</u>	<u>270</u>	<u>12</u>
<u>Cemented Gravel</u>	<u>water</u>	<u>270</u>	<u>320</u>	<u>50</u>

51 MAY 24 AM 5:56  
 RECEIVED  
 STATE ENGINEERS DEPT 11

8. WELL CONSTRUCTION  
 Diameter 6 inches Total depth 320 feet  
 Casing record STEEL  
 Weight per foot \_\_\_\_\_ Thickness 250 w  
 Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type Cemented  
 Depth of seal 64' feet  
 Gravel packed: Yes  No   
 Gravel packed from 64' feet to 320 feet  
 Perforations:  
 Type perforation SBTS  
 Size perforation 3/16 - 3"  
 From 275 feet to 320 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 3-20 1991  
 Date completed 3-29 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blow test</u>	<u>30-40</u>		

9. WATER LEVEL  
 Static water level 153' feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 6 °F Quality Good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Fertig Drilling Co Contractor  
 Address PO Box 525 Elko NV Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 31904  
 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 1584  
 Signed Shoul C Fertig By driller performing actual drilling on site or contractor  
 Date 5-19-91

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