

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 91041  
 Permit No. \_\_\_\_\_  
 Basin 107

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 50204

1. OWNER Tom Bird ADDRESS AT WELL LOCATION #10 Bliss Lane  
 MAILING ADDRESS Wellington, Nv.  
 2. LOCATION NW 1/4 NW 1/4 Sec. 26 T 11 N/S R. 23 E Lyon County  
 PERMIT NO. 10-291-43 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Clay</u>		<u>0</u>	<u>4</u>	
<u>Coarse sand</u>		<u>4</u>	<u>173</u>	
<u>Coarse sand</u>		<u>173</u>	<u>161</u>	
<u>Coarse clay</u>		<u>161</u>	<u>250</u>	
<u>Coarse gravel</u>		<u>250</u>	<u>280</u>	

8. WELL CONSTRUCTION

Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

From \_\_\_\_\_ To \_\_\_\_\_  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.578</u>	<u>13000</u>	<u>3/16</u>	<u>11</u>	<u>20</u>
<u>6.578</u>	<u>6000</u>	<u>5/32</u>	<u>20</u>	<u>280</u>

Perforations: Type perforation mill slot

Size perforation \_\_\_\_\_

From 160 feet to 280 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal 0-50  Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
 From 50 feet to 280 feet

9. WATER LEVEL

Static water level 50 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 10-20  
 Date completed 10-24

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>fracked about 80 gpm</u>		

10. DRILLER'S CERTIFICATION

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

Name Leigh Drilling Inc  
 Address Box 599  
Silver Springs NV 89409  
 Nevada contractor's license number 0031891  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2077  
 Signed Matthew Rowland  
 By driller performing actual drilling on site or contractor  
 Date 10-25-07