

OFFICE USE ONLY  
 Log No. 77005  
 Permit No. 62835  
 Basin 105

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 38851

1. OWNER Fran Burger ADDRESS AT WELL LOCATION 1487 Carlson DR. Gardnerville, NE 89410  
 MAILING ADDRESS 624 Mustang Lane Gardnerville, NE 89410  
 2. LOCATION N 1/4 SE 1/4 Sec 32 T 13 S R 21 E Douglas County  
 PERMIT NO. 62835 23-180-49 Fish Springs  
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Deepen  Abandon  Other  
 4. PROPOSED USE  
 Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVG  Air  Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>overburden</u>		<u>0</u>	<u>2</u>	<u>2</u>
<u>Hard Pan</u>		<u>2</u>	<u>4</u>	<u>2</u>
<u>Coarse Gravels</u>		<u>4</u>	<u>68</u>	<u>64</u>
<u>Brown Clay</u>		<u>68</u>	<u>74</u>	<u>6</u>
<u>Small obsidian and Clay Seams</u>		<u>74</u>	<u>165</u>	<u>91</u>
<u>Brown Gummy Clay</u>		<u>165</u>	<u>180</u>	<u>15</u>
<u>Small fine Sands</u>		<u>180</u>	<u>203</u>	<u>23</u>
<u>Fractured Small Obsidian Sand &amp; Gravels with Strained Rock</u>	<u>XXX</u>	<u>203</u>	<u>240</u>	<u>37</u>

8. WELL CONSTRUCTION  
 Depth Drilled 240 Feet Depth Cased 240 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 5/8 Inches To 0 Feet 240 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13.03</u>	<u>.188</u>	<u>0</u>	<u>240</u>

Perforations:  
 Type perforation Mill Slot  
 Size perforation 3x 3/32  
 From 160 feet to 180 feet  
 From 180 feet to 200 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 220 feet to 240 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Depth of Seal 100  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 100 feet to 240 feet

9. WATER LEVEL  
 Static water level 35 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 40 P.S.I.  
 Water temperature Cold °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 Capital City Well Drilling  
 Address 20 Kit Kat Drive Carson City, NV 89706  
 Nevada contractor's license number issued by the State Contractor's Board 41775  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905  
 Signed Michael Haek  
By driller performing actual drilling on site or contractor  
 Date 6-1-99

Date started 5-24, 1999  
 Date completed 5-28, 1999

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>40</u>	<u>45</u>	<u>3 HRS</u>