

OFFICE USE ONLY  
 Log No. 705-11677  
 Permit No. 105  
 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. 9883

1. OWNER Rick Decarlo Custom Homes ADDRESS AT WELL LOCATION 1752 Merino Ct. Gardnerville NV.  
 MAILING ADDRESS P.O. Box 2844 Gardnerville NV. 89410

2. LOCATION NE 1/4 NE 1/4 Sec. 14 T. 12 N. S. R. 20 E. Douglas County  
 PERMIT NO. 29-550-10 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Overburden</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>Hard Pan Clay</u>		<u>3</u>	<u>8</u>	<u>5</u>
<u>Coarse Obsidian Gravels</u>		<u>8</u>	<u>39</u>	<u>31</u>
<u>Brown Clay</u>		<u>39</u>	<u>68</u>	<u>29</u>
<u>Small Sands &amp; Gravels</u>		<u>68</u>	<u>110</u>	<u>42</u>
<u>Brown Clay</u>		<u>110</u>	<u>135</u>	<u>25</u>
<u>Tight Fractured Rock</u>		<u>135</u>	<u>170</u>	<u>35</u>
<u>Red, Black, Slates</u>				
<u>Very Fractured Obsidian Gravels</u>	<u>xxx</u>	<u>170</u>	<u>190</u>	<u>20</u>

8. WELL CONSTRUCTION  
 Depth Drilled 190 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10 3/4 Inches To 190 Feet  
 Inches Feet Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10 5/8</u>	<u>13.03</u>	<u>1.88</u>	<u>0</u>	<u>190</u>

Perforations:  
 Type perforation Mill slot  
 Size perforation 3 x 3/32  
 From 170 feet to 190 feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 100' feet to 190' feet

9. WATER LEVEL  
 Static water level 80' feet below land surface  
 Artesian flow 30 G.P.M. 30 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 Contractor  
 Address 20 Kit Kat Dr. Carson City NV. 89704 Contractor  
 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 Black  
 By driller performing actual drilling on site or contractor  
 Date 5-15-98

Date started 5-13 1998  
 Date completed 5-15 1998

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>30</u>	<u>40</u>	<u>3 HRS</u>

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 08 MAY 18 PM 12:06  
 STATE ENGINEERS OFFICE