

OFFICE USE ONLY
 Log No. 80481
 Permit No. 103
 Basin 103

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. 405

1. OWNER Rick Decarlo Custom Homes ADDRESS AT WELL LOCATION 103 Rancho Rd
 MAILING ADDRESS P.O. Box 2844 Dayton NV. 89
Minden NV. 89423

2. LOCATION SE 1/4 SE 1/4 Sec 16 T. 16 N. S. R. 22 E. Douglas County
 PERMIT NO. 19-541-03
 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	Thick-ness
<u>Overburden</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>Hard Pan Brown Clay</u>		<u>4</u>	<u>21</u>	<u>17</u>
<u>Course Dk Sands</u>		<u>21</u>	<u>75</u>	<u>54</u>
<u>Brown Clay Strata</u>		<u>75</u>	<u>143</u>	<u>68</u>
<u>Brown Gummy Clay</u>		<u>143</u>	<u>187</u>	<u>44</u>
<u>Fractured Concreted Strata Volcanic Rusty and Stained Rock</u>		<u>187</u>	<u>210</u>	<u>23</u>

8. WELL CONSTRUCTION
 Depth Drilled 210 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 3/4 Inches To 0 Feet 210 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>1.188</u>	<u>0</u>	<u>210</u>

Perforations:
 Type perforation Mill slot
 Size perforation 3x3/2
 From 190 feet to 210 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

Gravel Packed: Yes No
 From 50 feet to 210 feet

9. WATER LEVEL
 Static water level 70 feet below land surface
 Artesian flow _____ 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 89706 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 Haack
 By driller performing actual drilling on site or contractor
 Date 7-13-00

Date started 7-11 1900
 Date completed 7-13 1900

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>30</u>	<u>45</u>	<u>3 HRS</u>	

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 STATE ENGINEERS OFFICE