

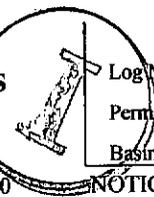
COPIES TO  
 - DIVISION OF WATER RESOURCES  
 - CLIENT'S COPY  
 - WELL DRILLER'S COPY

STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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



OFFICE USE ONLY

Log No. 96128

Permit No. \_\_\_\_\_

Basin 105

NOTICE OF INTENT NO. 52305

INT OR TYPE ONLY

1. OWNER JAMES ELLIS  
 MAILING ADDRESS 901 ELISE CT  
CARSON CITY, NV 89701  
 ADDRESS AT WELL LOCATION 901 ELISE CT  
CARSON CITY, NV 89701

2. LOCATION SE 1/4 SE 1/4 Sec 5 T 14 N R 20 E CARSON County  
 PERMIT NO. \_\_\_\_\_  
 Issued by Water Resources 009-822-15 \_\_\_\_\_ \_\_\_\_\_

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>BROWN OVERBURDEN</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>BROWN SANDS</u>		<u>3</u>	<u>18</u>	<u>15</u>
<u>DG SANDS</u>		<u>18</u>	<u>35</u>	<u>17</u>
<u>GREY SANDS</u>		<u>35</u>	<u>79</u>	<u>44</u>
<u>GREY CLAY</u>		<u>79</u>	<u>145</u>	<u>66</u>
<u>DG SANDS GRAVELS</u>	<u>XX</u>	<u>145</u>	<u>190</u>	<u>45</u>

8. WELL CONSTRUCTION  
 Depth Drilled 190 Feet Depth Cased 190 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
10 5/8 Inches 0 Feet 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>6 5/8</u>	<u>13.03</u>	<u>.188</u>	<u>+2</u>	<u>10</u>
<u>6 5/8 sdr21</u>	<u>4.06</u>	<u>.216</u>	<u>10</u>	<u>190</u>

Perforations:  
 Type perforation SAW CUT  
 Size perforation 3 X 3/32  
 From 140 feet to 190 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 20 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 35 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  
 (CONTRACTOR)  
CARSON CITY, NV 89706  
 Nevada contractor's license number issued by the State Contractor's Board 0055548  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2157  
 Signed Rick Crane  
 By driller performing actual drilling on site or contractor  
 Date 4/15/05

Date started 4/3, 20 05  
 Date completed 4/4, 20 05

7. WELL TEST DATE

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>35</u>	<u>55</u>	<u>3 HRS</u>	

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