

OFFICE USE ONLY  
 Log No. 37724  
 Permit No. \_\_\_\_\_  
 Basin 103-Dayton V.  
 NOTICE OF INTENT NO. 1708

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

1. OWNER D. C. Hoghurst ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 19221 No address issued at this time  
Las Vegas Nev. 89122  
 2. LOCATION S.E. 1/4 NW 1/4 Sec 11 T. 17 N/S R. 22 E Lyon County \_\_\_\_\_  
 PERMIT NO. 719 19-383-17 Stag-Corach Sub.  
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	Thick-ness
<u>Brown Clay</u>		<u>0</u>	<u>6</u>	<u>6</u>
<u>sandy</u>		<u>6</u>	<u>16</u>	<u>10</u>
<u>Clay</u>		<u>10</u>	<u>38</u>	<u>28</u>
<u>Coarse Sand</u>		<u>38</u>	<u>45</u>	<u>7</u>
<u>Streaks of sand &amp; gravel</u>		<u>45</u>	<u>150</u>	<u>105</u>
<u>Brown Clay</u>		<u>150</u>	<u>155</u>	<u>5</u>

8. WELL CONSTRUCTION  
 Depth Drilled 155 Feet Depth Cased 156 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
10 Inches 0 Feet 155 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>12.5</u>	<u>.188</u>	<u>71</u>	<u>155</u>

Perforations:  
 Type perforation Factory Mill-J  
 Size perforation 3/32  
 From 115 feet to 155 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal \_\_\_\_\_  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 55 feet to 155 feet

9. WATER LEVEL  
 Static water level 35 feet below land surface  
 Artesian flow No G.P.M. 700 P.S.I.  
 Water temperature 61.4 °F Quality Clear

Date started Aug 5, 1991  
 Date completed Aug 6, 1991

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>25</u>	<u>70</u>	<u>1</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Falco Drilling Co Contractor  
 Address P.O. Box 1345 Dayton Nev. 89403 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 4729A  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 590  
 Signed Ch. L. L. By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_

AUG 19 AND 58  
 STATE ENGINEERS OFFICE