

Log No. 78138  
 Permit No. \_\_\_\_\_  
 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. 27992

1. OWNER Ram Builders ADDRESS AT WELL LOCATION 2460 Sheng Terrace  
 MAILING ADDRESS P.O. Box 2434 Gardnerville N. 89423  
 Minden N. 89423  
 2. LOCATION SW 1/4 SW 1/4 Sec 23 T 13 N 21 E Douglas County  
 PERMIT NO. 23-160-090 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>3</u>	<u>3</u>
<u>Cobbles and Gravels</u>		<u>3</u>	<u>38</u>	<u>35</u>
<u>Brown Clay</u>		<u>35</u>	<u>69</u>	<u>34</u>
<u>Coarse Sandy Clay Brown</u>		<u>69</u>	<u>163</u>	<u>94</u>
<u>Brown Gummy Clay (Solid)</u>		<u>163</u>	<u>210</u>	<u>47</u>
<u>fractured Obsidian SANDS and Gravels</u>		<u>210</u>	<u>250</u>	<u>40</u>

8. WELL CONSTRUCTION  
 Depth Drilled 250 Feet Depth Cased 250 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 3/4 Inches To 0 Feet 250 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 3/4</u>	<u>13600</u>	<u>.188</u>	<u>0</u>	<u>250</u>

 Perforations:  
 Type perforation Mill slot  
 Size perforation 3 x 3/32  
 From 0.30 feet to 250 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 250 feet

Date started 10-13, 1999  
 Date completed 10-15, 1999

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>	<u>80</u>	<u>3 HRS</u>

9. WATER LEVEL  
 Static water level 100 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 95 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 Carson City Well Drilling  
 Address 2020 Main Drive  
Carson City NV 89703  
 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 A. Heck  
 By driller performing actual drilling on site or contractor  
 Date 10-15-99