

Log No. 95410  
 Permit No. \_\_\_\_\_  
 Basin 73

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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. 53351

1. OWNER NEVADA DEPT OF AGRICULTURE ADDRESS AT WELL LOCATION SOUTH SIDE RESERVATION  
 MAILING ADDRESS 350 CAPITAL HILLS AVENUE ROAD, 0.2 MILE WEST OF CARPENTER INTERSECTION  
RENO NV 89502 ON PRIVATE PROPERTY

2. LOCATION NW 1/4 NE 1/4 Sec 21 T. 26 N. 31 E. PERSHING County  
 PERMIT NO. MO-1332 07-431-01  
 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	Thickness
<u>DARK BROWN SILT + CLAY</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>MOIST SAND + CLAY</u>		<u>4</u>	<u>9</u>	<u>5</u>
<u>MOIST SANDY CLAY</u>		<u>9</u>	<u>14</u>	<u>5</u>
<u>LIGHT BROWN SILTY SANDY CLAY</u>	<input checked="" type="checkbox"/>	<u>14</u>	<u>25</u>	<u>11</u>

8. WELL CONSTRUCTION  
 Depth Drilled 25 Feet Depth Cased 25 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6.625 Inches To 25 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>SCHED 40</u>	<u>0</u>	<u>25</u>

Perforations:  
 Type perforation MACHINED SLOT  
 Size perforation .01"  
 From 2.0 feet to 25 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 16 FEET  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 16 feet to 25 feet

9. WATER LEVEL  
 Static water level 16.95 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COOL °F Quality \_\_\_\_\_

Date started August 16 2004  
 Date completed August 16 2004

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>0.7</u>		<u>2.0</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name JS GS Contractor  
 Address \_\_\_\_\_ Contractor  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-2178  
 Signed J. J. Wood By driller performing actual drilling on site or contractor  
 Date 9/2/04

RECEIVED  
 04 SEP - 2 AM 10:46  
 STATE ENGINEERS OFFICE

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

WILDHORSE PASS QUAD

