

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. **97495**  
 Permit No. \_\_\_\_\_  
 Basin **162**

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. **28933**

1. OWNER **Johnson Construction**  
 MAILING ADDRESS **2971 W. Prospector Pahrump, NV 89061**  
 ADDRESS AT WELL LOCATION **2971 W. Prospector**

2. LOCATION **SW 1/4 SW 1/4 Sec. 18 T 20S N/S R 53E E Nye** County  
 PERMIT NO. **36-212-07** **Charleston Par Ranchos**  
 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
<b>brown loam</b>		<b>0</b>	<b>4</b>	<b>4</b>
<b>grey loam</b>		<b>4</b>	<b>16</b>	<b>12</b>
<b>brown clay</b>		<b>16</b>	<b>41</b>	<b>25</b>
<b>See next line</b>		<b>41</b>	<b>46</b>	<b>5</b>
<b>brown loam with caleche strings</b>				
<b>grey loam</b>		<b>46</b>	<b>61</b>	<b>15</b>
<b>brown loam</b>	<b>x</b>	<b>61</b>	<b>105</b>	<b>44</b>
<b>See next line</b>	<b>x</b>	<b>105</b>	<b>142</b>	<b>37</b>
<b>brown loam with caleche strings</b>				
<b>brown loam</b>	<b>x</b>	<b>142</b>	<b>200</b>	<b>58</b>

8. WELL CONSTRUCTION  
 Depth Drilled **200** Feet Depth Cased **200+1** Feet  
 HOLE DIAMETER (BIT SIZE)  
 From **11** Inches To **0** Feet **200** Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE  

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6 5/8</b>	<b>3.7</b>	<b>.280</b>	<b>0</b>	<b>200</b>

 Perforations:  
 Type perforation **sawcut**  
 Size perforation **.188**  
 From **160** feet to **200** 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 **200** feet

DCNR/DWR  
 RECEIVED

SEP 28 2005

LAS VEGAS OFFICE

9. WATER LEVEL  
 Static water level **62** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature **cool** °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 **Strickland Construction Co., Inc.** Contractor  
 Address **5801 S. Homestead** Contractor  
**Pahrump, NV 89048**  
 Nevada contractor's license number issued by the State Contractor's Board **40277**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2086**  
 Signed \_\_\_\_\_ By driller performing actual drilling on-site or contractor  
 Date **9.21.05**

Date started **9/13/2005** **DSB** .19  
 Date completed **9/13/2005** .19

7. WELL TEST DATA

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