

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

**QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

**COUNTY WELL LOCATED**  
*Jackson*

**WELL NUMBER**  
*D-2273*

**CODED**

**DATE WELL COMPLETED**  
*9-5-88*

**PERMIT NUMBER**

**NAME OF DRILLING FIRM**  
*Carl Water Well Service*

**NAME & MAILING ADDRESS OF LANDOWNER**  
*Carl Burns*

*Cooley Rd.*

*Passazoula, Ms 39581*

**WELL LOCATION** SEC *6* TOWNSHIP *4 N* RANGE *5 E*

**DISTANCE** *5* Miles **DIRECTION** *NORTH* of *Hueley* **NEAREST TOWN**

**OTHER LANDMARK**

**WELL PURPOSE**  Home,  Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

**PUMP DATA**

**PUMP TYPE (Circle One):**  
Submersible, Turbine,  *Jet* Flowing Well, Other (Describe) \_\_\_\_\_

**POWER TYPE (Circle One):**  
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) *M/P 1*

<b>Pump Capacity (GPM)</b> <i>7</i>	<b>No of Stages</b> <i>2</i>	<b>Setting Depth</b>  <b>FT.</b>
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**PUMP TEST**

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

<b>Well Depth</b> <i>172'</i>	<b>Casing Diameter (in )</b> <i>2"</i>	<b>Casing Length (ft)</b> <i>162'</i>
<b>Type of Casing</b> <i>PVC</i>	<b> Hole Depth</b> <i>172'</i>	<b>Depth to Static Water Level</b> <i>50'</i>

**TYPE OF COMPLETION: (Circle One or More):**  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other

**WELL GROUTED TO A DEPTH OF** *20* FEET  
Type Grout (circle one): Cement,  Bentonite or Mix

**LOG DATA**

**TYPE OF LOG RUN (Circle One):**  
Electric, Gamma Ray, Density, Sonic, Neutron,  No Log Run, Other (Describe) \_\_\_\_\_

**Name of Organization Running Log**

**SCREEN DATA**

<b>Diameter - inches</b> <i>2"</i>	<b>Length - Feet</b> <i>10'</i>	<b>Slot Size - inches</b> <i>.008</i>
<b>Screen Type</b> <i>PVC</i>	<b>Depth to Bottom - Feet</b> <i>172'</i>	

**GEOLOGIC DATA (Office Use Only)**

<b>Surface Elev</b>	<b>Geologic Unit</b>	<b>Unit Thickness</b>	<b>Depth to Top</b>
<b>Subs SWL</b>	<b>Date</b>	<b>Analysis</b>	<b>Aquifer Test</b>

**Driller's Remarks**

**Top of Lap Pipe or Reduction in Casing**

IF TELESCOPED OR MORE THAN ONE REDUCTION IN CASING, CHECK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>White Coarse Sand</i>	<i>2</i>	<i>20</i>
<i>Blue Clay</i>	<i>20</i>	<i>155</i>
<i>Gray Coarse Sand</i>	<i>155</i>	<i>172</i>

**RECEIVED**

**JAN 09 2001**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

OFFICE OF THE DIRECTOR  
DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C.

If more than one screen.