

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL 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 CODED  
*J 2621*

DATE WELL COMPLETED  
*7-3-97*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast. Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Robert Lucas 11-3  
Stillwood Drive  
Vandevoss, Ms*

WELL LOCATION SEC TOWNSHIP RANGE  
*15 6 8 5*

DISTANCE DIRECTION NEAREST TOWN  
*5 1/2 Miles WSW of Vandevoss*

OTHER LANDMARK

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

**PUMP DATA**

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

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

Pump Capacity (GPM) No. of Stages Setting Depth  
*9 2* FT.

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

**WELL DATA**

Well Depth <i>208'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>198'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>208'</i>	Depth to Static Water Level <i>40'</i>

**LOG DATA**

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF *2* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

**SCREEN DATA**

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>208'</i>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red gray Clay</i>	<i>2</i>	<i>30</i>
<i>Med. Coarsed</i>	<i>30</i>	<i>50</i>
<i>Blue Clay</i>	<i>50</i>	<i>85</i>
<i>Med. Sand</i>	<i>85</i>	<i>110</i>
<i>Blue Clay</i>	<i>110</i>	<i>189</i>
<i>Coarse Sand</i>	<i>189</i>	<i>208</i>

**FORMATIONS (Continued)**

FORMATIONS (Continued)	FROM	TO
<i>RECEIVED</i>		
<i>AUG 27 1997</i>		
<i>Dept. of Environment Office of Land &amp; Water R.</i>		

IF MORE SPACE IS NEEDED, USE BACK

