

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Jackson</i>
WELL NUMBER CODED <i>#2098</i>
DATE WELL COMPLETED <i>1-30-92</i>

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fry Fogle Well Serv</i> <i>248 B or 3</i> <i>Quoted MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Michael Brooke</i>			
<i>5933 Slater Pl</i>			
<i>Pascagoula MS 39581</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>Big Pt. 33</i>	<i>T5</i>	<i>N R5 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>South</i>	<i>Big Pt.</i>	
OTHER LANDMARK <i>Sioux Grove Rd</i>			
WELL PURPOSE: <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well. Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane. Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60'</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>10'</i> ft. after <i>1/2</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>210'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>205</i>
Type of Casing <i>PVC</i>	Hole Depth <i>210'</i>	Depth to Static Water Level <i>10'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
Top of Lap Pipe or Reduction in Casing <i>air lift</i>		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Johnson Wrapped</i>	Depth to Bottom - Feet <i>210'</i>	

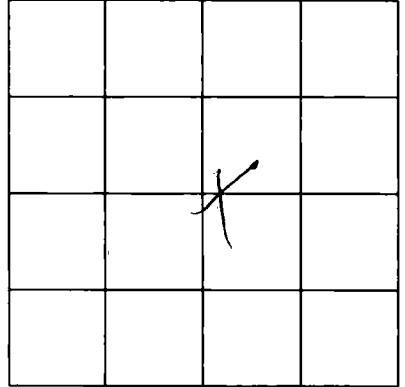
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>Sandy clay</i>	<i>5</i>	<i>20</i>
<i>Sand</i>	<i>20</i>	<i>40</i>
<i>Sand</i>	<i>40</i>	<i>60</i>
<i>Clay</i>	<i>60</i>	<i>120</i>
<i>Silt + Clay</i>	<i>120</i>	<i>180</i>
<i>Sand</i>	<i>180</i>	<i>210</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 31 1992</b>		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

RECEIVED

Division of Land & Water Resources  
Dept. of Environmental Control

If more than one screen, show location of each on sketch.