

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY / WELL LOCATED <i>Hancock</i>
WELL NUMBER / CODED <i>D 9053</i>
DATE WELL COMPLETED <i>2-9-87</i>

PERMIT NUMBER <i>0239</i>
NAME OF DRILLING FIRM <b>MCGILL PUMP &amp; WELLS</b> RT1 BOX 1643 CANAL RD SUPT. MS 39503

NAME & MAILING ADDRESS OF LANDOWNER <i>David Higdon</i>			
<i>Rt. 3, Box 1516</i>			
<i>Sp. Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>9</i>	<i>6</i>	<i>14</i>
		<i>N</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>15</i> Miles	<i>North</i>	of <i>B.S.L.</i>	
OTHER LANDMARK <i>2 mile north Hancock School</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>70'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>260'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>250'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>260'</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>6ths</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>260'</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	FORMATIONS (Continued)
<i>Mud</i>	<i>0</i>	<i>30</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">FEB 26 1987</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<i>Sand</i>	<i>30</i>	<i>60</i>	
<i>Mud</i>	<i>60</i>	<i>160</i>	
<i>Sand</i>	<i>160</i>	<i>180</i>	
<i>Mud</i>	<i>180</i>	<i>230</i>	
<i>Sand</i>	<i>230</i>	<i>260</i>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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