

**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 <b>Harrison</b>	
WELL NUMBER <b>J 2246</b>	CODED
DATE WELL COMPLETED <b>4-29-94</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF DRILLING FIRM <b>McGill</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Doyle Bishop</b>			
<b>11364 Vidalia Rd</b>			
<b>Pass Christian MS</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>4</b>	<b>7 N</b>	<b>13 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of _____		
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>18</b>	No. of Stages	Setting Depth <b>180'</b> FT.
PUMP TEST		
Well yielded <b>18</b> GPM with a drawdown of <b>15</b> ft. after <b>72</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>540'</b>	Casing Diameter (In.)	Casing Length (Ft.)
Type of Casing <b>PVC</b>	Hole Depth <b>540'</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>0000</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet	

<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			
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
<b>Mud</b>	<b>0</b>	<b>40</b>
<b>Sand</b>	<b>40</b>	<b>90</b>
<b>Mud</b>	<b>90</b>	<b>340</b>
<b>Sand</b>	<b>340</b>	<b>360</b>
<b>Mud</b>	<b>360</b>	<b>480</b>
<b>Sand</b>	<b>480</b>	<b>540</b>
<b>220' 4" PVC Top</b>		

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>DEC 14 1994</b>		
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


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

**RECEIVED**

DEC 4 1994

Office of the Director of the  
Department of the Interior

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