

**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>Hancock</b>	
WELL NUMBER <b>R 2908</b>	CODED
DATE WELL COMPLETED <b>3-3-97</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Jerry Kelley</b>			
<b>11130 Hwy 603</b>			
<b>Bay St. Louis</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>40</b>	<b>8</b>	<b>14</b> <sup>N</sup> <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>4</b> Miles	<b>North</b> of	<b>B.S.L.</b>	
OTHER LANDMARK <b>Hwy 603</b>			
WELL PURPOSE <input type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <del>Submersible</del> , <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> <del>Electric</del> , <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>25</b>	No. of Stages <b>14</b>	Setting Depth <b>40</b> FT.
PUMP TEST		
Well yielded <b>25</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>380'</b>	Casing Diameter (In.) <b>4x2</b>	Casing Length (Ft.) <b>360</b>
Type of Casing <b>PVC</b>	Hole Depth <b>380</b>	Depth to Static Water Level <b>5</b>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> <del>No Log Run</del> , 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) \_\_\_\_\_

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

WELL GROUTED TO A DEPTH OF **10** FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks <b>100' 4" top casing</b>
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>360</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sand</b>	<b>0</b>	<b>60</b>	<b>RECEIVED</b>		
<b>clay mud</b>	<b>60</b>	<b>340</b>			
<b>clay</b>	<b>340</b>	<b>380</b>			
			<b>MAR 17 1997</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

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