

**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>Q 2135</b>
DATE WELL COMPLETED <b>8-31-94</b>

PERMIT NUMBER <b>0239</b>
NAME OF DRILLING FIRM <b>McGILL PUMP &amp; WELL</b>

NAME & MAILING ADDRESS OF LANDOWNER			
<b>ALBERT JONES</b>			
<b>FENTON DEDEAUX RD.</b>			
<b>FENTON MS</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>22</b>	<b>7</b>	<b>N 14 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>East</b>	<b>Kiln</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home <input type="radio"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>18</b>	No. of Stages	Setting Depth <b>105'</b> FT.
PUMP TEST		
Well yielded <b>18</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>315'</b>	Casing Diameter (In ) <b>2" X 4"</b>	Casing Length (Ft.) <b>295'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>315</b>	Depth to Static Water Level <b>60'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement <input type="radio"/> Bentonite, or Mix		

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

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

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>20"</b>	Slot Size - Inches <b>.0006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>315'</b>	

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>90</b>
<b>Sand</b>	<b>90</b>	<b>110</b>
<b>mud</b>	<b>180</b>	<b>190</b>
<b>Sand</b>	<b>190</b>	<b>200</b>
<b>mud</b>	<b>200</b>	<b>260</b>
<b>Sand</b>	<b>260</b>	<b>315</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>APR 10 1995</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.