

**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>Adams</b>	
WELL NUMBER <b>C 2158</b>	CODED
DATE WELL COMPLETED <b>1-10-96</b>	

PERMIT NUMBER <b>0239</b>
NAME OF DRILLING FIRM <b>McGill Pump &amp; Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>J.D. Mitchell Jr.</b>			
<b>21305 Rd. 522</b>			
<b>Saucier, MS. 39574</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>19</b>	<b>5</b>	<b>N 12 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b> Miles	<b>South</b>	<b>Saucier</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 <b>1</b>		
Pump Capacity (GPM) <b>6</b>	No. of Stages <b>2</b>	Setting Depth <b>120</b> FT.
PUMP TEST		
Well yielded <b>6</b> GPM with a drawdown of <b>10</b> ft. after <b>10</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>320'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>300'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>320'</b>	Depth to Static Water Level

<b>LOG DATA</b>			
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, 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 \_\_\_\_\_ FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			
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>.0006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>320'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Mud</b>	<b>0</b>	<b>300'</b>
<b>Sand</b>	<b>300'</b>	<b>320'</b>

**RECEIVED**

**DEC 04 1996**

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.