

**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>HRSN</b>	
WELL NUMBER <b>F 2180</b>	CODED
DATE WELL COMPLETED <b>9-15-96</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Bearden - Pump &amp; Well 15510 County - Farm Gaut, MS</b>			
WELL LOCATION	SEC <b>03</b>	TOWNSHIP <b>6</b>	RANGE <b>N 12 E</b>
DISTANCE <b>7</b> Miles	DIRECTION <b>N</b>	NEAREST TOWN <b>I10</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

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

<b>WELL DATA</b>		
Well Depth <b>700'</b>	Casing Diameter (In.) <b>4x2</b>	Casing Length (Ft.) <b>680</b>
Type of Casing <b>PVC</b>	Hole Depth <b>700</b>	Depth to Static Water Level

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____			
<b>WELL GROUTED TO A DEPTH OF 10 FEET</b> Type Grout (circle one): Cement, Bentonite, or Mix			

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

<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>680'</b>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Mud	0	180
SAND	180	200
Mud	200	210
SAND	210	260
Mud	260	390
SAND	390	400
Mud	400	640
SAND	640	700

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>AUG 16 1996</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

