

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>2186</i>	CODED
DATE WELL COMPLETED <i>9-25-87</i>	

PERMIT NUMBER <i>0239</i>
NAME OF DRILLING FIRM <i>McGill Pump &amp; Well</i>
<i>1643 Canal rd. GPT</i>

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <i>Jimmy Sample</i> <i>500 Pineville rd.</i> <i>Long Beach MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>3</i>	<i>8 N</i>	<i>12 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>N/W</i> of	<i>L.B.</i>
OTHER LANDMARK <i>Bealline rd.</i>		
WELL PURPOSE: <input checked="" type="checkbox"/> Home 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) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
PUMP TEST Well yielded <i>12</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>460</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>450</i>
Type of Casing <i>PVC</i>	Hole Depth <i>460</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<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	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.0006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>460</i>	

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

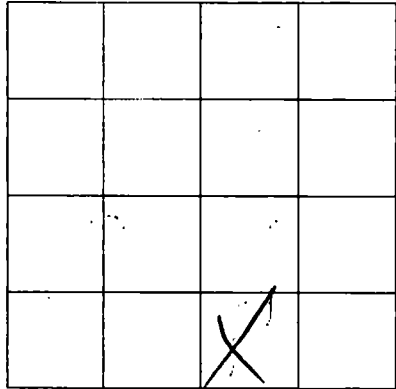
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Mud</i>	<i>0</i>	<i>30</i>	<b>RECEIVED</b>  <i>OCT 14 1987</i>  Department of Natural Resources Bureau of Land & Water Resources		
<i>Sand</i>	<i>30</i>	<i>80</i>			
<i>Mud</i>	<i>80</i>	<i>200</i>			
<i>Sand</i>	<i>200</i>	<i>210</i>			
<i>Mud</i>	<i>210</i>	<i>440</i>			
<i>Sand</i>	<i>440</i>	<i>460</i>			

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.