

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 <i>Harrison</i>	
WELL NUMBER <i>E 2104</i>	CODED
DATE WELL COMPLETED <i>6/8/99</i>	

PERMIT NUMBER <i>0-239</i>
NAME OF DRILLING FIRM <i>Mr. Bill Pump + well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Compton Con. Pass Christian, MS 3957</i>			
WELL LOCATION	SEC <i>36</i>	TOWNSHIP <i>6 N S</i>	RANGE <i>13 E W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
Miles	of		
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.			

PUMP DATA		
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 <i>1</i>		
Pump Capacity (GPM) <i>15</i>	No. of Stages <i>2</i>	Setting Depth <i>120 FT.</i>
PUMP TEST		
Well yielded 120 <i>15</i> GPM with a drawdown of <i>10</i> ft. after <i>24</i> hours of pumping		

WELL DATA		
Well Depth <i>500</i>	Casing Diameter (In.) <i>2 1/2</i>	Casing Length (Ft.) <i>480</i>
Type of Casing <i>PVC</i>	Hole Depth <i>500</i>	Depth to Static Water Level <i>60</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) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix		

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

SCREEN DATA		
Diameter - Inches <i>2 1/2</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>1006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>500</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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
<i>Sand</i>	<i>0</i>	<i>60</i>
<i>mud</i>	<i>60</i>	<i>120</i>
<i>Sand</i>	<i>120</i>	<i>160</i>
<i>mud</i>	<i>160</i>	<i>300</i>
<i>Sand</i>	<i>300</i>	<i>320</i>
<i>mud</i>	<i>320</i>	<i>480</i>
<i>Sand</i>	<i>480</i>	<i>500</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>AUG 06 1999</i>		
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.