

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
<i>PEARL RIVER</i>	
WELL NUMBER	CODED
<i>4</i>	
DATE WELL COMPLETED	
<i>2007 OCT 8 87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM
<i>WALKERS WELL SERVICE</i>

NAME & MAILING ADDRESS OF LANDOWNER			
<i>Mr. D. Burks</i>			
<i>CARRIERS</i>			
WELL LOCATION: SEC TOWNSHIP RANGE			
<i>23 5 N 17 E</i>			
DISTANCE		DIRECTION	
<i>10</i> Miles		<i>N</i> of <i>PICAYUNE</i>	
OTHER LANDMARK			
WELL PURPOSE: <input type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			
<i>HEAT PUMP</i>			

PUMP DATA		
PUMP TYPE (Circle One):		
<input checked="" type="radio"/> Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>8</i>	<i>8</i>	<i>160</i> FT.
PUMP TEST		
Well yielded: <i>8</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>220'</i>	<i>4"</i>	<i>210'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>222</i>	<i>80'</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) <i>AIR</i>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>10'</i>	<i>#10</i>
Screen Type	Depth to Bottom - Feet	
<i>SLOT</i>	<i>220</i>	

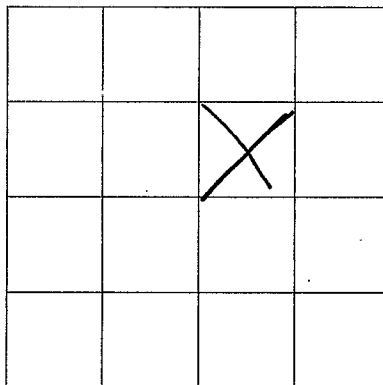
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>CLAY SAND</i>	<i>0</i>	<i>25</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 14 1987</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water</div>		
<i>SAND</i>	<i>25</i>	<i>50</i>			
<i>WHITE CLAY</i>	<i>50</i>	<i>90</i>			
<i>BLUE CLAY</i>	<i>90</i>	<i>170</i>			
<i>SAND</i>	<i>170</i>	<i>210</i>			
<i>COURSE SAND</i>	<i>210</i>	<i>220</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.