

**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 <b>LAWRENCE</b>	
WELL NUMBER <b>376962</b>	CODED
PERMIT NUMBER <b>510</b>	
NAME OF DRILLING FIRM <b>Basley Water Well</b>	
DATE WELL COMPLETED <b>8-23-91</b>	
Brookhaven, MS 39601	

NAME & MAILING ADDRESS OF LANDOWNER <b>Basley</b>			
WELL LOCATION: SEC <b>35</b> TOWNSHIP <b>6</b> RANGE <b>21</b> <sup>N</sup> / <sub>S</sub> <sup>E</sup> / <sub>W</sub>			
DISTANCE <b>8</b> Miles	DIRECTION <b>S</b>	NEAREST TOWN <b>MONTICELLO</b>	
OTHER LANDMARK			
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, Jet, Flowing Well, Other (Describe) <b>NONE</b>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>100'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>80'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100'</b>	Depth to Static Water Level
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 <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>100'</b>	

<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
<b>CLAY</b>	<b>0</b>	<b>10'</b>	<b>RECEIVED</b>  JUN 26 1992  Dept. of Environmental Quality Bureau of Land & Water Resources		
<b>SAND</b>	<b>10'</b>	<b>80'</b>			
<b>Coarse SAND</b>	<b>80'</b>	<b>100'</b>			

IF MORE SPACE IS NEEDED, USE BACK