

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>Forrest</i>	
WELL NUMBER <i>A 2013</i>	CODED
DATE WELL COMPLETED <i>Oct 2 - 1991</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>M&B Drilling Co.</i>
<i>12170 Country Grove Saucier, Ms. 38574</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Hellister's Southern Motel, Inc.</i>		
<i>2212 Cleardale Ave.</i>		
<i>Hollyburg, Miss. 39401</i>		
WELL LOCATION: USFC	TOWNSHIP	RANGE
<i>12</i>	<i>5 N</i>	<i>14 W</i>
DISTANCE <i>3 1/2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Highway 494 239 Interchange</i>
OTHER LANDMARK <i>Fish Pond - Windmill</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>Windmill</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>Wind</i> H/P _____		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>Cylinder</i>	Setting Depth <i>40</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>53</i>	Casing Diameter (In.) <i>4 1/2</i>	Casing Length (Ft.) <i>43</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>53</i>	Depth to Static Water Level <i>21</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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Sch 40 Pvc 5 slots</i>	Depth to Bottom - Feet <i>53</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>Red Clay</i>	<i>0</i>	<i>29</i>			
<i>Red-ochre Sand Gravel</i>	<i>29</i>	<i>52</i>			
<i>Wh. Clay</i>	<i>52</i>	<i>53 1/2</i>			

RECEIVED
NOV 22 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources