

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>79017</i>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <i>6-25-1991</i>		NAME OF DRILLING FIRM <i>M&B Drilling Co.</i>	
		<i>17170 Country Club</i>	
		<i>Sauvies, Miss. 37534</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Joe Cascio</i>			
<i>P.O. Box 645</i>			
<i>Petal, Miss. 39465</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>6</i>	<i>2</i>	<i>N 12</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1 1/2</i> Miles	<i>S</i>	<i>South Entrance of Camp Shelby</i>	
OTHER LANDMARK <i>Home</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</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) _____ H/P <i>3</i>		
Pump Capacity (GPM) <i>45</i>	No. of Stages	Setting Depth <i>200</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>314</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>294</i>
Type of Casing <i>PVC</i>	Hole Depth <i>314</i>	Depth to Static Water Level <i>135</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, Other (Describe) _____		
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 checked="" type="radio"/> No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>70</i>	Slot Size - Inches <i>008</i>
Screen Type <i>PVC WOP</i>	Depth to Bottom - Feet <i>314</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>Surface</i>	<i>0</i>	<i>10</i>	RECEIVED NOV 22 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Sand & Gravel</i>	<i>10</i>	<i>28</i>			
<i>Red Clay</i>	<i>28</i>	<i>55</i>			
<i>White Clay</i>	<i>55</i>	<i>118</i>			
<i>Blue Clay</i>	<i>118</i>	<i>240</i>			
<i>Coarse Brn Sand</i>	<i>240</i>	<i>314</i>			

IF MORE SPACE IS NEEDED, USE BACK