

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>Harrison</i>	
WELL NUMBER <i>L 2126</i>	CODED
DATE WELL COMPLETED <i>8-18-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>M & B Drilling Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>John Ellard</i>			
<i>P.O. Box 3587</i>			
<i>Culfport, Miss. 39505</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>6</i>	<i>7</i>	<i>S 11 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>SW</i>	of <i>Lyman</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>70</i>	No. of Stages	Setting Depth <i>140</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>580</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>560</i>
Type of Casing <i>PVC</i>	Hole Depth <i>580</i>	Depth to Static Water Level <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) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC WOP</i>	Depth to Bottom - Feet <i>580</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
<i>Surface</i>	<i>0</i>	<i>8</i>
<i>Sand/Clay Layers</i>	<i>8</i>	<i>32</i>
<i>White Clay</i>	<i>32</i>	<i>70</i>
<i>White Sand</i>	<i>70</i>	<i>80</i>
<i>Blue Clay</i>	<i>80</i>	<i>230</i>
<i>Sand/Clay Layers</i>	<i>230</i>	<i>280</i>
<i>Fine Gray Sand</i>	<i>280</i>	<i>330</i>
<i>Blue Clay</i>	<i>330</i>	<i>520</i>
<i>Coarse Gray Sand</i>	<i>520</i>	<i>580</i>

RECEIVED			
FEB 22 1988			
Department of Natural Resources Bureau of Land & Water Resources			
FORMAL CONS. (Can Integ)	FROM	TO	
IF MORE SPACE IS NEEDED, USE BACK			

