

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Clay</u>	
WELL NUMBER <u>J2090</u>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <u>Herndon Well & Supply</u>	
DATE WELL COMPLETED <u>Aug 1990</u>	
<u>Shannon, MS</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>Leon Clark</u>		
<u>Rt 2, Box 225-17</u>		
<u>West Point, MS 39773</u>		
WELL LOCATION:	SEC	TOWNSHIP
	<u>13</u>	<u>17</u>
		RANGE
		<u>7</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>6</u> Miles	<u>E</u>	of <u>West Point</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): <u>2 hp customer spec.</u> Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>N/A</u>		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>170'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>160'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>170'</u>	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 type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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 <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>170'</u>	

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
<u>Clay</u>	<u>0</u>	<u>15</u>	RECEIVED <u>AUG 27 1990</u> Department of Natural Resources Bureau of Land & Water Resources		
<u>Sand</u>	<u>15</u>	<u>25</u>			
<u>Clay</u>	<u>25</u>	<u>75</u>			
<u>Sand</u>	<u>75</u>	<u>100</u>			
<u>Clay</u>	<u>100</u>	<u>140</u>			
<u>Sand</u>	<u>140</u>	<u>170</u>			

IF MORE SPACE IS NEEDED, USE BACK