

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>Beston</i>	
WELL NUMBER <i>2</i>	CODED
PERMIT NUMBER <i>0-162</i>	
NAME OF DRILLING FIRM <i>Larry Capelton Well Co.</i>	
DATE WELL COMPLETED <i>2-16-90</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Velma Wilkerson</i> <i>Oshkard, ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>12</i>	<i>3</i>	<i>N 1 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>East</i>	<i>Oshkard</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) H/P <i>3/4</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>12</i>	Setting Depth <i>110</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>15</i> ft. after <i>10</i> hours of pumping		

WELL DATA		
Well Depth <i>114'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>94</i>
Type of Casing <i>PVC</i>	Hole Depth <i>114'</i>	Depth to Static Water Level <i>85'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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, <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>.013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>114'</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 Soil</i>	<i>0</i>	<i>18</i>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> RECEIVED JUL 02 1991 Dept. of Environmental Quality Bureau of Land & Water Resources </div>		
<i>Fine Red Sand</i>	<i>18</i>	<i>50</i>			
<i>Coarse Brown Sand</i>	<i>50</i>	<i>70</i>			
<i>White Clay</i>	<i>70</i>	<i>78</i>			
<i>White Coarse Sand</i>	<i>78</i>	<i>114</i>			
IF MORE SPACE IS NEEDED, USE BACK					