

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office 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>52116</u>	CODED
DATE WELL COMPLETED <u>8/22/95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Well Columbus, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Mr. Jack Culcutt</u>			
<u>129 Day Circle</u>			
<u>Columbus, MS 39701</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>30</u>	<u>17</u>	<u>18</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7 1/4</u> Miles	<u>East</u>	<u>W Point</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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 <u>1 1/2</u>		
Pump Capacity (GPM) <u>900</u>	No. of Stages <u>9</u>	Setting Depth <u>60</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>76</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>12'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="radio"/> Telescoped, Natural Development, Open Hole, Other		

LOG DATA

TYPE OF LOG RUN (Circle One): <input 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	

GEOLOGIC DATA (Office Use Only)

Surface Elev. _____	Depth to Top _____
Subs. SWL _____	Analysis _____
Driller's Remarks SEP 01 1995	
Top of Lap Pipe or Reduction in Casing _____	
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FEET	ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown sandy clay	0	10	Clay	168	170
sand & gravel	10	24			
sandy blue clay	24	73 1/2			
Blue clay	73 1/2	77			
sandy clay	77	95			
fine sand	95	102			
fine sandy clay	102	127			
sandy clay	127	138			
sand	138	139			
sandy clay	139	159			
sand streak	159	168			

IF MORE SPACE IS NEEDED, USE BACK