

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 <i>Columbus</i>	
WELL NUMBER <i>W-2039</i>	CODED
DATE WELL COMPLETED <i>5/00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Clardy Well Dr. Columbus, Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mikes The Hill Five Lower Rd. Columbus, MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>14</i>	<i>17</i>	<i>N 16 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>NE</i>	of <i>Crawford</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>1</i>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>900</i>	<i>12</i>	<i>180</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>475'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>189'</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>118'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA			
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log <i>RECEIVED</i>			

WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

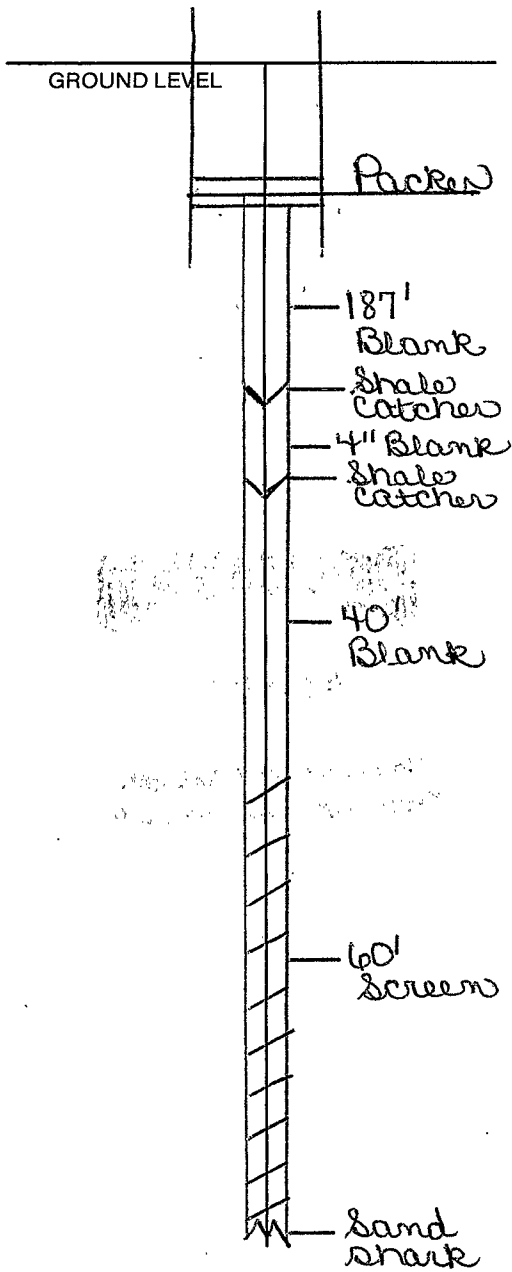
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	<i>Dept of Environmental Quality</i>	<i>Office of Land & Water Resources</i>	Acquifer Test
Driller's Remarks			

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>60'</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Brown clay</i>	<i>0</i>	<i>4</i>	<i>Clay</i>	<i>434</i>	<i>437 1/2</i>
<i>Blue clay</i>	<i>4</i>	<i>102</i>	<i>Rock</i>	<i>437 1/2</i>	<i>438 1/2</i>
<i>Rocky clay</i>	<i>102</i>	<i>115</i>	<i>Fine sand</i>	<i>438 1/2</i>	<i>446</i>
<i>Clay</i>	<i>115</i>	<i>184 1/2</i>	<i>Good sand</i>	<i>446</i>	<i>462</i>
<i>Rock</i>	<i>184 1/2</i>	<i>185 1/2</i>	<i>Sandy clay</i>	<i>462</i>	<i>475</i>
<i>Clay</i>	<i>185 1/2</i>	<i>187</i>			
<i>Rock</i>	<i>187</i>	<i>188</i>			
<i>Clay</i>	<i>188</i>	<i>389</i>			
<i>Sandy clay</i>	<i>389</i>	<i>407 1/2</i>			
<i>Rock</i>	<i>407 1/2</i>	<i>408</i>			
<i>Fine sand</i>	<i>408</i>	<i>434</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.



SECTION _____
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.