

**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 <b>Rowles</b>	
WELL NUMBER <b>F 2050</b>	CODED
DATE WELL COMPLETED <b>12/7/92</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Clardy Well Columbus, Miss</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Rob Moore</b>		
<b>3067 Old W. Pt. Rd.</b>		
<b>Columbus, Miss 3970</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>22</b>	<b>19</b>	<b>17</b>
DISTANCE <b>4</b> Miles	DIRECTION <b>W</b>	NEAREST TOWN <b>Columbus</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <b>900</b>	No. of Stages <b>12</b>	Setting Depth <b>120</b> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>230'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>161'</b>
Type of Casing <b>PVC</b>	Hole Depth	Depth to Static Water Level <b>54</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

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

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Augifer Test
Driller's Remarks <b>DEC 15 1992</b>			
<b>Dept. of Environmental Quality Bureau of Land &amp; Water Resources</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown clay	0	18	Clay	95	98
Blue clay	18	43	Sandy clay	98	121
Soft sandy clay	43	47	fine sandy clay	121	147
Rock	47	59	Rock	147	148 1/2
Rock	59	60 1/2	Sandy clay	148 1/2	157
Sandy clay	60 1/2	86	fair clay	157	173
Clay	86	89	Sandy clay	173	176
Rock	89	90	fair clay	176	188
Clay	90	91	fine sand	188	211
Rock	91	91 1/2	Sand	211	228
Rocky sandy clay	91 1/2	95	IF MORE SPACE IS NEEDED, USE BACK	228	230
			Sandy clay		

