

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>Monroe</u>	
WELL NUMBER <u>D 2024</u>	CODED
DATE WELL COMPLETED <u>7/15/92</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Billy Richardson Blalock Rd. Steno, Ms. 39760</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>33</u>	<u>17 N</u>	<u>17 E</u>
DISTANCE:	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>NE</u> of	<u>Columbus</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>900</u>	No. of Stages <u>9</u>	Setting Depth <u>60</u> FT.
PUMP TEST <u>(1/2 hr)</u>		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>158</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>78 1/2</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>71</u>
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	

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Log Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks	JUL 20 1992
Dept. of Environmental Quality Bureau of Land & Water Resources	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sand & gravel</u>	<u>0</u>	<u>12</u>	<u>Fine clay</u>	<u>74</u>	<u>75</u>
<u>Blue clay</u>	<u>12</u>	<u>20</u>	<u>sandy clay</u>	<u>75</u>	<u>82</u>
<u>Rock</u>	<u>20</u>	<u>20 1/2</u>	<u>Clay</u>	<u>82</u>	<u>84</u>
<u>Sandy clay</u>	<u>20 1/2</u>	<u>23 1/2</u>	<u>Fine sand</u>	<u>94</u>	<u>97</u>
<u>Clay</u>	<u>23 1/2</u>	<u>28</u>	<u>Sand</u>	<u>97</u>	<u>98 1/2</u>
<u>Sandy clay</u>	<u>28</u>	<u>30</u>	<u>Fine sandy clay</u>	<u>98 1/2</u>	<u>108</u>
<u>Clay</u>	<u>30</u>	<u>39</u>	<u>sandy</u>	<u>108</u>	<u>134</u>
<u>Sandy clay</u>	<u>39</u>	<u>42</u>	<u>soft sandy clay</u>	<u>134</u>	<u>138</u>
<u>Clay</u>	<u>42</u>	<u>62</u>	<u>White clay</u>	<u>138</u>	<u>158</u>
<u>Fine clay</u>	<u>62</u>	<u>65</u>			
<u>Sandy clay</u>	<u>65</u>	<u>74</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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