

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>Rowles</u>	
WELL NUMBER <u>2047</u>	CODED
DATE WELL COMPLETED <u>12/194</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Well</u> <u>Columbus, MS 39702</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Whymon Goodman</u> <u>1024 Lehmborg Rd.</u> <u>Columbus, MS</u>			
WELL LOCATION:	SEC <u>9</u>	TOWNSHIP <u>20^N</u>	RANGE <u>19^W</u>
DISTANCE <u>9 1/2</u> Miles	DIRECTION <u>S. E.</u>	NEAREST TOWN <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) <u>H/P 1/2</u>		
Pump Capacity (GPM) <u>900</u>	No. of Stages <u>9</u>	Setting Depth <u>40</u> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>162</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>77</u>
Type of Casing <u>PVC</u>	Hole Depth <u>162</u>	Depth to Static Water Level <u>0</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Sandy brown clay</u>	<u>0</u>	<u>14</u>	<u>Rocky sand str.</u>	<u>126</u>
<u>Sand & gravel</u>	<u>14</u>	<u>29</u>	<u>Sandy clay</u>	<u>158</u>
<u>Sandy blue clay</u>	<u>29</u>	<u>35</u>		
<u>Blue clay</u>	<u>35</u>	<u>50</u>		
<u>Sandy clay</u>	<u>50</u>	<u>56</u>		
<u>Clay</u>	<u>56</u>	<u>70</u>		
<u>Thin sandy clay</u>	<u>70</u>	<u>75</u>		
<u>Soft sandy clay</u>	<u>75</u>	<u>81</u>		
<u>Rocky sand streak</u>	<u>81</u>	<u>96</u>		
<u>Blue clay</u>	<u>96</u>	<u>109</u>		
<u>Sandy clay</u>	<u>109</u>	<u>126</u>		

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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.