

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>Roundup</u>	
WELL NUMBER <u>2052</u>	CODED <u>2067</u>
DATE WELL COMPLETED <u>9/14/95</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Chuck Rackard</u> <u>61 Riverside Dr.</u> <u>Columbus, MS 39704</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>17</u>	<u>20 S</u>	<u>19 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>12</u> Miles	<u>S.E.</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): <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>122</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>74</u>
Type of Casing <u>PVC</u>	Hole Depth <u>8'</u>	Depth to Static Water Level
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. SW	Date	Analysis	Acifer Test
Driller's Remarks <u>OCT 09 1995</u>			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Brown sand</u>	<u>0</u>	<u>6</u>			
<u>sand & gravel</u>	<u>6</u>	<u>31</u>			
<u>blue clay</u>	<u>31</u>	<u>35</u>			
<u>sandy clay</u>	<u>35</u>	<u>41</u>			
<u>clay</u>	<u>41</u>	<u>81</u>			
<u>sand</u>	<u>81</u>	<u>102</u>			
<u>Rocky sand str.</u>	<u>102</u>	<u>107</u>			
<u>clay</u>	<u>107</u>	<u>117</u>			
<u>sand streak</u>	<u>117</u>	<u>120</u>			
<u>blue clay</u>	<u>120</u>	<u>122</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.