

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>Sounders</i>	
WELL NUMBER <i>C 2109</i>	CODED
DATE WELL COMPLETED <i>11/17/93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Ruby Shelton</i> <i>200 A Swartz Dr.</i> <i>Columbus, Ind.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>9</i>	<i>17 N</i>	<i>18 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5 1/2</i> Miles	<i>North</i>	<i>Columbus</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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

WELL DATA		
Well Depth <i>126</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>60'</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>17'</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	

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	Date	Analysis	Aquifer Test

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

Driller's Remarks <i>Home owner, uninstalled</i> <i>pump.</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Brown sandy clay</i>	<i>0</i>	<i>8</i>	<i>Clay</i>	<i>124</i>	<i>126</i>
<i>sand & gravel</i>	<i>8</i>	<i>28</i>			
<i>sandy blue clay</i>	<i>28</i>	<i>44</i>			
<i>Clay</i>	<i>44</i>	<i>54</i>			
<i>Rocky sandy cl.</i>	<i>54</i>	<i>67</i>			
<i>Clay</i>	<i>67</i>	<i>72</i>			
<i>sandy clay</i>	<i>72</i>	<i>93</i>			
<i>sand & stone R</i>	<i>93</i>	<i>98</i>			
<i>sand</i>	<i>98</i>	<i>104</i>			
<i>sandy clay</i>	<i>104</i>	<i>110</i>			
<i>Rocky sand & st.</i>	<i>110</i>	<i>124</i>			

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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.