

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>Rowles</u>	
WELL NUMBER <u>G 2160</u>	CODED
DATE WELL COMPLETED <u>6/6/92</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>James Johnson Jr.</u> <u>1709 Pickensville Rd.</u> <u>Columbus, MS 39702</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>27</u>	<u>18</u>	<u>18</u> (S) (E)
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3/4</u> Miles	<u>South</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>(1050 5-9 1/2 hp.)</u>		
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>80</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level
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 <input type="checkbox"/> 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	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acid Test
Driller's Remarks <u>JUN 12 1992</u>			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sand & gravel</u>	<u>0</u>	<u>17</u>	<u>Sand streak</u>	<u>120</u>	<u>122</u>
<u>Blue clay</u>	<u>17</u>	<u>74 1/2</u>	<u>Clay</u>	<u>122</u>	<u>130</u>
<u>Sm. rock</u>	<u>74 1/2</u>	<u>75 1/2</u>	<u>Sandy clay</u>	<u>130</u>	<u>142</u>
<u>Clay</u>	<u>74 1/2</u>	<u>75 1/2</u>	<u>Rocky sand st.</u>	<u>142</u>	<u>162</u>
<u>Sm. rock</u>	<u>75 1/2</u>				
<u>Clay</u>	<u>75 1/2</u>	<u>86</u>			
<u>Salt sandy clay</u>	<u>86</u>	<u>96</u>			
<u>Clay</u>	<u>96</u>	<u>100</u>			
<u>Sandy clay</u>	<u>100</u>	<u>117</u>			
<u>Sand streak</u>	<u>117</u>	<u>118</u>			
<u>Sandy clay</u>	<u>118</u>	<u>120</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.