

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>Clay</u>	
WELL NUMBER <u>2204</u>	CODED
DATE WELL COMPLETED <u>8/11/92</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Mike Cokerham</u>		
<u>479 Joe Lyon Rd</u>		
<u>Columbus, Miss</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>19</u>	<u>17 N</u>	<u>8 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>4</u> Miles	<u>NW</u>	<u>Columbus</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor <input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> 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 <u>900</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>195</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>79'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>14 1/2'</u>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe)		
Name of Organization Running Log		
RECEIVED		
Surface	Geologic Unit	Unit Thickness
Subs. SWL	Date <u>SEP 01 1992</u>	Analysis
		Aquifer Test

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sands & gravel</u>	<u>0</u>	<u>30</u>	<u>Clay</u>	<u>105</u>	<u>108</u>
<u>Clay</u>	<u>30</u>	<u>65</u>	<u>sandy clay</u>	<u>108</u>	<u>110</u>
<u>Rocky</u>	<u>65</u>	<u>67</u>	<u>Clay</u>	<u>110</u>	<u>112</u>
<u>Clay</u>	<u>67</u>	<u>70</u>	<u>Rocky sand</u>	<u>112</u>	<u>114</u>
<u>sandy clay</u>	<u>70</u>	<u>73</u>	<u>Clay</u>	<u>114</u>	<u>136</u>
<u>Clay</u>	<u>73</u>	<u>75</u>	<u>Rocky sandy clay</u>	<u>136</u>	<u>152</u>
<u>sandy clay</u>	<u>75</u>	<u>79</u>	<u>Clay</u>	<u>152</u>	<u>166</u>
<u>Rocky</u>	<u>79</u>	<u>81</u>	<u>Rocky sandy clay</u>	<u>166</u>	<u>180</u>
<u>Clay</u>	<u>81</u>	<u>93</u>	<u>sand</u>	<u>180</u>	<u>193</u>
<u>finer sandy clay</u>	<u>93</u>	<u>102</u>	<u>Clay</u>	<u>193</u>	<u>195</u>
<u>Rocky</u>	<u>102</u>	<u>105</u>			

IF MORE SPACE IS NEEDED, USE BACK