

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 <i>Howards</i>	
WELL NUMBER <i>A 2011</i>	CODED
DATE WELL COMPLETED <i>6/29/92</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>14 SPT #1 / ON W 7 Building 914 Columbus, A. B., Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>21</i>	<i>16 N</i>	<i>18 E</i>
DISTANCE <i>8 1/2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Columbus</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Horse Stable</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe):		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe): H/P		
Pump Capacity (GPM) <i>900</i>	No. of Stages <i>12</i>	Setting Depth <i>70</i> FT.
PUMP TEST <i>(3/4 hp.)</i>		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>175</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>95</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>12 1/2'</i>
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		
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 <i>2"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Sandy Clay & gravel</i>	<i>0</i>	<i>39</i>
<i>Clay</i>	<i>39</i>	<i>83</i>
<i>Sandy clay</i>	<i>83</i>	<i>98</i>
<i>Clay</i>	<i>98</i>	<i>102</i>
<i>Rocky sandy clay</i>	<i>102</i>	<i>117</i>
<i>Clay</i>	<i>117</i>	<i>119</i>
<i>Thin sand</i>	<i>119</i>	<i>131</i>
<i>Rocky clay</i>	<i>131</i>	<i>161</i>
<i>sand</i>	<i>161</i>	<i>162</i>
<i>Rocky sandy cl.</i>	<i>162</i>	<i>172</i>
<i>Clay</i>	<i>172</i>	<i>175</i>

Driller's Remarks	
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FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 20 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

