

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>Rowles</b>	
WELL NUMBER <b>L 231</b>	CODED
DATE WELL COMPLETED <b>Aug. 7, 1991</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Clardy Well Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>William Sherrod</b>		
<b>1760 Furico Rd.</b>		
<b>Columbus, Mo. 39102</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>2</b>	<b>19</b>	<b>18</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>3 1/2</b> Miles	<b>S.</b>	<b>Columbus</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>900</b>	<b>9</b>	<b>80</b> FT.
PUMP TEST <b>1/2 (10505.9)</b>		
Well yielded <b>900</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>190</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>86</b>
Type of Casing <b>PVC</b>	Hole Depth	Depth to Static Water Level <b>91</b>
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	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	Log	Analysis	Sampler Test
<div style="font-size: 2em; opacity: 0.5; transform: rotate(-45deg); position: absolute; top: -50px; left: 50px;">RECEIVED</div>			
Driller's Remarks			
SEP 09 1991			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown clay	0	10	Sandy clay	122	132
sand + gravel	10	32	Clay	132	135
Brown sandy clay	32	38	Sandy clay	135	140
sandy blue clay	38	45	Rocky	140	142
Clay	45	60	Sandy clay	142	146
Sandy clay	60	60 1/2	Rock	146	148
Clay	60 1/2	70 1/2	Sandy clay	148	161 1/2
Soft clay	70 1/2	79 1/2	Rock	161 1/2	162
Clay	79 1/2	90	Sandy clay	162	168
Sandy clay	90	100	Brown clay	168	174
Clay	100	122	IF MORE SPACE IS NEEDED, USE BACK	174	190

for sandy clay

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