

**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 <b>Clay</b>	
WELL NUMBER <b>J 2105</b>	CODED
DATE WELL COMPLETED <b>1992</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Clardy Wells</b>
<b>Columbus, Ms</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Doug McClure</b>		
<b>P.O. Box 954</b>		
<b>West Pt, Ms 39773</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>19</b>	<b>17</b>	<b>8</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>4</b> Miles	<b>N.W.</b>	<b>Columbus</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

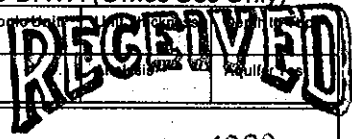
PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <b>900</b>	No. of Stages <b>12</b>	Setting Depth <b>60</b> FT.
PUMP TEST <b>(3/4 hr.)</b> Well yielded <b>900</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>195</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>84</b>
Type of Casing <b>PVC</b>	Hole Depth	Depth to Static Water Level <b>14'</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 <b>2"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.013</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)	
Surface Elev.	Geologic Unit
Subs. SWL	Date
Driller's Remarks <b>DEC 15 1992</b>	
Dept. of Environmental Quality Bureau of Land & Water Resources	



DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy brown clay	0	14	Clay	110	114
Sandy gravel	14	29	Fine sandy clay	114	119
Blue clay	29	40	Clay	119	121
Sandy clay	40	42	Fine sand	121	123
Clay	42	62	Sand	123	128
Sandy clay	62	74	Clay	128	132 1/2
Clay	74	78	Rock	132 1/2	133
Sandy clay	78	93	Clay	133	155
Rock	93	94	Sandy clay	155	175
Sand streak	94	102	Rocky sand st.	175	182
Fine sandy clay	102	110	sand	182	186

IF MORE SPACE IS NEEDED, USE BACK