

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>DeWitt</u>	
WELL NUMBER <u>F 2056</u>	CODED
DATE WELL COMPLETED <u>4/1/94</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>L. L. Ellis</u>			
<u>Old W. Pt. Road</u>			
<u>Columbus, MS</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>22</u>	<u>19</u> ^N	<u>17</u> ^E	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u> Miles	<u>W</u>	<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, <u>1/2</u> Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) <u>900</u> ^H	No. of Stages <u>9</u>	Setting Depth <u>100</u> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>227</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>139'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>38'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	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	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown sandy cl	0	18	Sandy clay	222	226
Blue clay	18	30	Clay	226	227
Sandy clay	30	46			
sm rock	46				
Sandy clay	46	137			
Fine clay	137	161			
Clay	161	185			
Sand	185	200			
Sandy clay	200	201 1/2			
Sand	201 1/2	202			
Rocky sand st.	202	222			

RECEIVED
MAY 10 1994

