

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	
Bounded	
WELL NUMBER G 286	CODED
DATE WELL COMPLETED 11/2/96	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER			
Wayne Beard			
Plymouth Rd.			
Columbus, MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	18	18	18
		S	E
DISTANCE	DIRECTION	NEAREST TOWN	
1/2	W	of Columbus	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Home			

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) _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
900	12	70 FT.	
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
182	4"	85'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		24'
TYPE OF COMPLETION: (Circle One or More):		
<input type="radio"/> Gravel Packed,	<input type="radio"/> Underreamed,	<input type="radio"/> Telescoped,
<input type="radio"/> Natural Development,	<input type="radio"/> Open Hole,	<input type="radio"/> 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="radio"/> No Log Run
<input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron,			
Other (Describe) _____			
Name of Organization Running Log			
RECEIVED			
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
	FEB 0 1996		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy clay	0	11	Clay	172	182
Sand & gravel	11	20			
Sandy blue clay	20	59			
Rock	59	60			
Sandy clay	60	135			
Sand streak	135	144			
Sandy clay	144	148			
Clay	148	154			
Rocky clay	154	160			
Clay	160	162			
Sand streak	162	172			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.