

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 Dowdson	
WELL NUMBER H 2076	CODED
DATE WELL COMPLETED 9/11/92	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well Columbus, Ms

NAME & MAILING ADDRESS OF LANDOWNER Roy Lofton Box 197 Quartin Rd. Columbus, Ms			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	5	18 N	19 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	East	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) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
900	9	80 FT.
PUMP TEST		
Well yielded 900 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 185	Casing Diameter (In.) 4"	Casing Length (Ft.) 90
Type of Casing PVC	Hole Depth	Depth to Static Water Level 33'
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): <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 OCT 06 1992	Analysis	Aquifer Test

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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay gravel	0	12	Rocky sand	147	150
Shale	12	56	Sandy clay	150	162
Red sandy clay	56	75	Sand	162	165
Blue clay	75	86 1/2	Fine sand	165	172
Sm rock	86 1/2		Rock	172	172 1/2
Clay	86 1/2	88	Sand	172 1/2	174
Sandy clay	88	117	Rocky sandy clay	174	180
Rocky sand streak	117	118	Sand	180	184
Clay	118	122	Clay	184	185
Sandy clay	122	142			
Fine sandy clay	142	147			

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.