

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 Howards	
WELL NUMBER C2120	CODED
DATE WELL COMPLETED 8/17/99	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well
Columbia, MS

NAME & MAILING ADDRESS OF LANDOWNER Tommy Glenn			
102. Sleepy Hollow			
Columbia, MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	29	17 S	18 W
DISTANCE	DIRECTION	NEAREST TOWN	
1/4 Miles	NW	of Columbia	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) <u>Hand</u>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>Hand</u> H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		126 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.)
282	4"	142
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		100'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): 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	Soil Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks OCT 05 1999			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red sandy clay	0	44	sandy clay	229	252
ROCK	44	45	Rocky sand	252	254
Blue sandy clay	45	52	sandy clay	254	271
ROCK	52	53	fine rocky sand	271	282
sandy blue clay	53	169			
Rocky sand	169	172			
Blue clay	172	195			
sandy clay	195	214			
sand streak	214	215			
sandy clay	215	220			
sand streak	220	229			

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.