

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 HINDS	
WELL NUMBER P 89	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED FEB. 16, 1999	

PERMIT NUMBER
NAME OF DRILLING FIRM E. M. Bud CRESSWELL
BENTONIA, MS

NAME & MAILING ADDRESS OF LANDOWNER Bill DURR Raymond, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	4	3 ^N _W
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	South	of Raymond	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Test hole			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth 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.)
Type of Casing	Hole Depth 360	Depth to Static Water Level
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): <input checked="" 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 STATE	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks DRILLED 2 TEST HOLES PLUGGED WITH BENTONITE 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
SURFACE DEPOSITS	0	40	RECEIVED FEB 26 1999 Dept of Environmental Quality Office of Land & Water Resources		
Blue shale	40	100			
FINE SAND	100	135			
SHALE	135	177			
UB LIME ROCK	177	220			
MINT SPRINGS	220	230			
SHALE	230	250			
FINE SAND	250	260			
SHALE	260	360			

IF MORE SPACE IS NEEDED, USE BACK