

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 Loundes	
WELL NUMBER 1019	CODED
C-138	
DATE WELL COMPLETED 2-1-00	

PERMIT NUMBER 0-379
NAME OF DRILLING FIRM Mid-South Drilling
Carrollton AL 35447

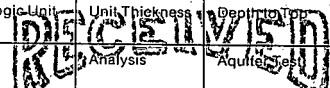
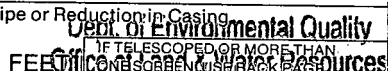
NAME & MAILING ADDRESS OF LANDOWNER Bud Phillips			
P.O. Box 2069			
Columbus MS 39704			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	32	17	18
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
Miles _____ of _____			
OTHER LANDMARK in Columbus			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	14	140	FT.
PUMP TEST			
Well yielded 16 GPM with			
a drawdown of 27 ft.			
after 3 hours of pumping			

WELL DATA		
Well Depth 430	Casing Diameter (In.) 4"	Casing Length (Ft.) 420
Type of Casing PVC	Hole Depth 430	Depth to Static Water Level 91
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other		
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) <input checked="" type="radio"/> No Log Run			
Name of Organization Running Log			

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .032
Screen Type PVC	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks APR 2 0 2000			
Top of Lap Pipe or Reduction in Casing			
			
			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
red clay	0	002	clay & sand	381 402
dam	002	004	sand	402 430
clay	004	018		
band	018	022		
clay	022	060		
sandy clay	060	180		
clay & sand	180	240		
clay	240	330		
sand	330	331		
clay	331	379		
sand	379	381		

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.