

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

RECEIVED

P.O. Box 10631

Jackson, Mississippi 39209
FEB 08 1991
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Lowndes	
WELL NUMBER GA 2445	CODED
DATE WELL COMPLETED 1-31-91	

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

NAME & MAILING ADDRESS OF LANDOWNER Clyde L. Stokes			
913 Tuscaloosa Road			
Columbus, MS 39702			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	12	18 ^N _S	18 ^E _W
DISTANCE	DIRECTION		NEAREST TOWN
_____ Miles	_____ of _____		
OTHER LANDMARK Hwy 50 east in Columbus			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home			

Dept. of Environmental Quality Bureau of Land & Water Resources		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12	10	60 FT.
PUMP TEST		
Well yielded <u>12</u> GPM with a drawdown of <u>35</u> ft. after <u>3</u> hours of pumping		

WELL DATA		
Well Depth 205'	Casing Diameter (In.) 4"; 2"	Casing Length (Ft.) 175'
Type of Casing PVC	Hole Depth 205'	Depth to Static Water Level 19'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 98' FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 30'	Slot Size - Inches .014
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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Clay	0	5	clay w/sand streaks	115 187
sand	5	14	sand	187 205
gravel	14	22		
sand	22	32		
sand & gravel	32	36		
blue clay	36	37		
sand	37	39		
clay	39	55		
sand	55	65		
clay	65	115		
IF MORE SPACE IS NEEDED, USE BACK				

