

**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	
Lowndes	
WELL NUMBER	CODED
1908	
DATE WELLS COMPLETED	
06-20-94	

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

NAME & MAILING ADDRESS OF LANDOWNER	
Charles Hudgins	
2702 6th Ave. North	
Columbus, MS 39701	
WELL LOCATION:	SEC TOWNSHIP RANGE
	25 18 <sup>N</sup> <sub>S</sub> 18 <sup>E</sup> <sub>W</sub>
DISTANCE	DIRECTION NEAREST TOWN
_____ Miles	in Columbus
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.	
home	

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.)
219'	4"	120'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	219	13'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other		
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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

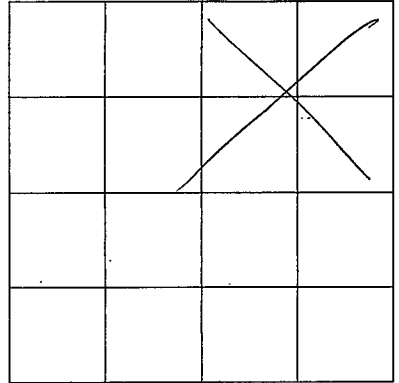
SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
<b>JUN 27 1994</b>			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	000	009	clay	141	150
red clay & gravel	009	013	sand	150	165
sand & gravel	013	029	clay	165	175
clay	029	031	sand w/ clay streaks	175	190
sand	031	037	sand	190	219
clay	037	075			
sand	075	085	rock at 114, 116, 117		
clay	085	093	155		
sand w/clay streaks	093	115			
clay	115	136			
sand	136	141			
IF MORE SPACE IS NEEDED, USE BACK					

If well-telescopes please  
sketch and show depths!!!

GROUND LEVEL



SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

If more than one screen,  
show location of each on sketch.