

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
1600r	
DATE WELL COMPLETED	
5-31-93	

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

NAME & MAILING ADDRESS OF LANDOWNER		
George Soblely		
c/o Soblely Excavating		
P. O. Box 2040		
Columbus, MS 39704		
WELL LOCATION:	SEC	TOWNSHIP
	21	30
		(N) 17 (E) (S) (W)
DISTANCE	DIRECTION	NEAREST TOWN
13	Miles S of	Columbus
OTHER LANDMARK		
on the river		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
home		

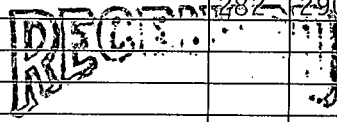
PUMP DATA		
PUMP TYPE (Circle One):		
<u>Submersible</u> , Turbine, Jet, Flowing Well,		
Other (Describe) _____		
POWER TYPE (Circle One):		
<u>Electric</u> , Tractor, Diesel, Gasoline, Butane,		
Other (Describe) _____ H/P <u>12</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	40 FT.
PUMP TEST		
Well yielded _____ 10 _____ GPM with		
a drawdown of _____ 5 _____ ft.		
after _____ 3 _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
290	4"	138'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	290'	flows 5gpm
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed, Underreamed, Telescoped,		
Natural Development, <u>Open Hole</u> , Other		
(Describe) _____		
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):	
<u>No Log Run</u> , 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	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	000	011	clay	265	282
sand	011	022	sand	282	290
gravel	022	036			
clay w/sand streaks	036	055			
sand w/clay streaks	055	070			
clay w/ sand streaks	070	120			
clay	120	150			
clay w/sand streaks	150	170			
sand	170	205			
clay w/sand streaks	205	240			
sand w/clay streaks	240	265			
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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.