

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 Lowndes	
WELL NUMBER 3306	CODED
28062	
DATE WELL COMPLETED 9-28-98	

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

NAME & MAILING ADDRESS OF LANDOWNER Oliver Phillips			
118 Sweetbrier Lane			
Columbus, MS 39701			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	8	20	19
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
11 Miles	S	of Columbus	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 12			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
12		40	FT.
PUMP TEST			
Well yielded 12 GPM with			
a drawdown of 25' ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth 138	Casing Diameter (In.) 4"	Casing Length (Ft.) 128'
Type of Casing PVC	Hole Depth 138	Depth to Static Water Level 6
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
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			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sand	0	15
sand & gravel	15	40
clay	40	43
sand w/ clay streaks	43	52
clay	52	66
sand	66	85
clay	85	114
sand w/ clay streaks	114	125
clay	125	129
sand	129	138

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 08 1999		
Dept of Environmental Quality Office of Land and Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

