

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 1205	CODED
K-50	
DATE WELL COMPLETED 2/19/01	

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

NAME & MAILING ADDRESS OF LANDOWNER		
Springfield MB Church c/o Robert Ward 1920 Hwy 69S		
Columbus, MS 39702		
WELL LOCATION	SEC	TOWNSHIP RANGE
	28	18 ^N _S 17 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	SW	Columbus
OTHER LANDMARK on US 45		
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. church supply		

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 _____		
Pump Capacity (GPM)	No of Stages	Setting Depth
12	10	120' 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)
315	4"	255'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	315	67

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

TYPE OF COMPLETION (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe) _____	
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WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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			
245	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	60'	.014
Screen Type	Depth to Bottom - Feet	
PVC	255	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	257			
sand	257	305			
sand w/clay streaks	305	313			
clay	313	315			
			LIAR 2 3 6 2001		
			Dept of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					

