

**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 2721 <u>LOWNDES</u>	
WELL NUMBER <u>G 2193</u>	CODED
DATE WELL COMPLETED 3-13-97	

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

NAME & MAILING ADDRESS OF LANDOWNER O. C. Electric (contractor) P. O. Box 581 Columbus, MS 39703			
WELL LOCATION:	SEC <u>17</u>	TOWNSHIP <u>18</u>	RANGE <u>18</u>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of _____	<u>(S)</u>	<u>(W)</u>
OTHER LANDMARK in Columbus near Rubens Fish House			
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 drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 220'	Casing Diameter (In.) 4"	Casing Length (Ft.) 113'
Type of Casing PVC	Hole Depth 220	Depth to Static Water Level 30'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , 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, 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 _____			
Top of Lap Pipe or Reduction in Casing _____ FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sand	000	020
sand & gravel	020	038
clay	038	110
clay & sand	110	135
sand	135	140
clay & sand	140	210
clay	210	220
rock at 102' & 105'		

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
APR 21 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

