

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 Laureles	
WELL NUMBER 1109	CODED
F-2022	
DATE WELL COMPLETED 6/19/00	

PERMIT NUMBER 0-654
NAME OF DRILLING FIRM Mid-South Drilling Co. Inc.

NAME & MAILING ADDRESS OF LANDOWNER O.C. Electric			
P.O. Box 581			
Columbus, MS 39703			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	9	19 ^N _S	17 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	W	of Columbus	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. LIVESTOCK			

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 310'	Casing Diameter (In.) 4 x 2	Casing Length (Ft.) SEE BACK
Type of Casing PVC	Hole Depth	Depth to Static Water Level 60'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 40'	Slot Size - Inches .014
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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	60	rock	99	
clay + sand	60	90			
clay	90	140			
clay + sand	140	235			
sand	235	240			
clay + sand	240	255			
sand	255	290			
clay + sand	290	310			

RECEIVED
JUL 17 2000

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IF MORE SPACE IS NEEDED, USE BACK

