

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 15 2087	CODED
DATE WELL COMPLETED 4/1/98	

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

NAME & MAILING ADDRESS OF LANDOWNER for (Tim Baucom)			
O. C. Electric			
P. O. Box 581			
Columbus, MS 39703			
WELL LOCATION. SEC	TOWNSHIP	RANGE	
18	18 ^N _S	17 ^E _W	
DISTANCE	DIRECTION	NEAREST TOWN	
	Miles _____ of _____		
OTHER LANDMARK in city limits.			
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 a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 180	Casing Diameter (In.) 4	Casing Length (Ft.) 100
Type of Casing PVC	Hole Depth 180	Depth to Static Water Level 15
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole , Other (Describe) _____		

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

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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	8	clay	133	147
sand & gravel	8	28	sand	147	153
clay	28	44	clay & sand	153	180
sand	44	50			
clay & sand	50	70			
clay	70	92			
sand	92	93			
clay	93	105			
clay & sand	105	120			
clay	120	122			
sand	122	133			
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.