

**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 3160	CODED
M 2071	
DATE WELL COMPLETED 6/15/98	

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

NAME & MAILING ADDRESS OF LANDOWNER Lawrence Tyndall			
273 Adams Rd.			
Columbus, MS 39702			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	34	19S	17W
DISTANCE	DIRECTION	NEAREST TOWN	
1.0	South	Columbus	
OTHER LANDMARK			
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	
12	12	140	FT.
PUMP TEST			
Well yielded 12 GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth 317'	Casing Diameter (In.) 4"	Casing Length (Ft.) 154'
Type of Casing PVC	Hole Depth 317	Depth to Static Water Level 80'
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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	34	sand & clay	220	240
sand	34	52	clay	240	260
clay & sand	52	71	clay & sand	260	280
clay	71	100	sand	280	291
clay & sand	100	120	clay	291	294
clay	120	130	sand	294	317
clay & sand	130	140			
clay	140	158			
clay & sand	158	180	06-22-98A09:57 RCVD		
clay	180	200			
clay & sand	200	220	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.