

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	CODED
2793	
DATE WELL COMPLETED	
5-20-97	

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	TOWNSHIP	RANGE
	16	20	17
		N S	E W
DISTANCE	DIRECTION	NEAREST TOWN	
12	Miles S	of Columbus	
OTHER LANDMARK			
at Pirates Cove			
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	Casing Diameter (In.)	Casing Length (Ft.)
220'	4"	112'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220'	1'
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed,	Underreamed,	Telescoped,
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):	
Electric,	Gamma Ray,
Density,	Sonic,
Neutron,	Other (Describe) _____
Name of Organization Running Log	
No Log Run	

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 & gravel	0	37
clay	37	40
clay & sand	40	80
sand	80	88
clay	88	148
clay & sand	148	180
sand	180	188
clay & sand	188	200
sand	200	204
clay	204	217
sand	217	219

FORMATIONS (Continued)	FROM	TO
clay	219	220

RECEIVED

AUG 18 1997

Dept. of Environmental Quality
Office of Land & Water Resources

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.