

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Lowndes	
WELL NUMBER RF	CODED
2068	
DATE WELL COMPLETED 9-12-90	

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

NAME & MAILING ADDRESS OF LANDOWNER David Ashmore			
1011 Lemburgh Road			
Columbus, MS 39702			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	8	19	S 17 W
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	West of	Columbus	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
50	5	189 FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 180 ft. after 3 hours of pumping		

WELL DATA		
Well Depth 335'	Casing Diameter (In.) 4"	Casing Length (Ft.) 300'
Type of Casing PVC	Hole Depth 335	Depth to Static Water Level 103'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 4	Length - Feet 35	Slot Size - Inches .032
Screen Type PVC	Depth to Bottom - Feet 335'	

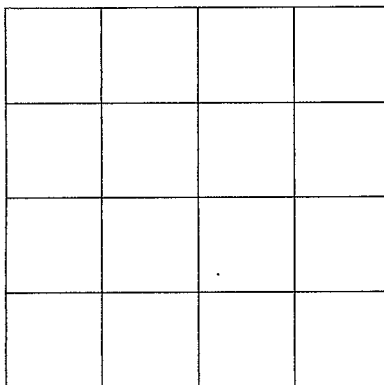
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	118	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 15 1990</div> <div style="font-size: 0.8em; margin-top: 10px;"> Department of Natural Resources Bureau of Land & Water Resources </div>		
sandy clay	118	175			
sand with clay streak	175	218			
sandy clay with sand streaks	218	290			
sand	290	335			

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.