

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	CODED
G 2139	
DATE WELL COMPLETED	
8/01/89	

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

NAME & MAILING ADDRESS OF LANDOWNER		
Bo Jarrett		
2006 Old Aberdeen Road		
Columbus, MS 39701		
WELL LOCATION:	SEC	TOWNSHIP
	17	18
		N S E W
		18
		W
DISTANCE	DIRECTION	NEAREST TOWN
	in	Columbus
OTHER LANDMARK		
None		
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) _____		
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.)
195	4"	108'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	195'	19'
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed,	Underreamed,	Telescoped,
Natural Development,	Open Hole,	
(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	

RECEIVED GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
	AUG 01 1989		

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

Driller's Remarks
Department of Natural Resources Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	2	sand	155	170
sand	2	29	clay	170	174
sandy clay	29	60	sand w/clay streak	174	178
clay	60	78	snad	178	190
sand w/clay streak	78	85	sand w/clay streak	190	195
clay	85	95			
sand w/clay streak	95	107			
clay w/clay streak	107	113			
sand w/clay streak	113	120			
sand	120	135			
sand w/clay streak	135	155			
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.