

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 3294	CODED
K 2096	
DATE WELL COMPLETED 11/13/98	

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

NAME & MAILING ADDRESS OF LANDOWNER Steve Bryant	
P.O. Box 2542	
Columbus, MS 39704	
WELL LOCATION: SEC	TOWNSHIP RANGE
5	18 17 E
DISTANCE	DIRECTION
4 Miles	SW of Columbus
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.	

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) 15	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded 15 GPM with a drawdown of 130 ft. after _____ hours of pumping			

WELL DATA		
Well Depth 240'	Casing Diameter (In.) 4"	Casing Length (Ft.) 230'
Type of Casing PVC	Hole Depth 240'	Depth to Static Water Level 115'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Travel Packed <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		

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

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. SW	Date	Analysis	Acquifer Test
DEC 14 1998			

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .032
Screen Type PVC	Depth to Bottom - Feet	

Driller's Remarks
Dept. of Environmental Quality Office of Land & Water Resources
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	14			
Sand + gravel	14	18	Rock at 159'		
clay	18	80			
clay + sand	80	110			
sand	110	114			
clay	114	119			
Sand	119	129			
clay	129	137			
Sand	137	148			
clay + sand	148	229			
Sand	229	240			
IF MORE SPACE IS NEEDED, USE BACK					

