

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED <b>Lowndes</b>	
WELL NUMBER <b>2447</b>	CODED <b>2065</b>
DATE WELL COMPLETED <b>03-22-96</b>	

PERMIT NUMBER <b>0-379</b>
NAME OF DRILLING FIRM <b>Mid-South Drilling Co</b>
<b>Carrollton, AL 35447</b>

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>Chris Froshour</b>			
<b>1200 Spurlock Rd.</b>			
<b>Columbus, MS 39702</b>			
WELL LOCATION:	SEC <b>9</b>	TOWNSHIP <b>20 N 17 E</b>	RANGE <b>17 E</b>
DISTANCE <b>12</b> Miles	DIRECTION <b>S</b>	NEAREST TOWN <b>Columbus</b>	
OTHER LANDMARK <b>near Nashville Ferry</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>home</b>			

<b>RECEIVED</b>			
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>3/4</b>			
Pump Capacity (GPM), No. of Stages, Setting Depth <b>16</b> Office of Land & Water Resources FT.			
PUMP TEST Well yielded _____ <b>16</b> GPM with a drawdown of _____ <b>0</b> ft. after _____ hours of pumping			

**WELL DATA**

Well Depth <b>310</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>128</b>
Type of Casing <b>PVC</b>	Hole Depth <b>310</b>	Depth to Static Water Level <b>flowed 60gpm</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <b>Open Hole</b> , Other (Describe) _____		

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

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

**LOG DATA**

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

**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			
<b>FEET</b>		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	000	015	sand	221	225
sand & gravel	015	037	clay w/sand streaks	225	235
clay	037	073	sand w/ clay streaks	235	243
sand	073	076	sand	243	310
clay	076	102			
sand	102	125			
rock	125	126			
clay	126	200			
sand w/clay streaks	200	208			
sand	208	217			
clay	217	221			
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.