

**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 <b>TATE</b>	
WELL NUMBER <b>M 2053</b>	CODED
DATE WELL COMPLETED <b>6-18-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>HICKS WELL CO.</b>
STATION NO. OR WELL NO.

NAME & MAILING ADDRESS OF LANDOWNER <b>Clay Moore</b> <b>P.O. Box 99</b> <b>Senatobia, MS 38668</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>2</b>	<b>6</b>	<b>7</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1 1/2</b> Miles	<b>S</b>	of <b>NEWTOWN</b>
OTHER LANDMARK <b>John Price Rd.</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

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) H/P <b>1/2</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages	Setting Depth <b>100</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <b>7.0</b> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>150</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>140</b>
Type of Casing <b>PVC</b>	Hole Depth <b>150</b>	Depth to Static Water Level <b>90</b>

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

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

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		

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>0.014</b>
Screen Type <b>PVC slot</b>	Depth to Bottom - Feet <b>140</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)		FROM	TO
Red Clay	0	15	White Sand		110	150
Red Sand	15	48				
Rock	48	50				
White Clay	50	72				
Rock	72	73				
White Sand & Clay	73	110				

**RECEIVED**

**JUL 26 1999**

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

X			

SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.