

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 <i>Scott</i>	
WELL NUMBER <i>2004</i>	CODED
DATE WELL COMPLETED <i>4-28-97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thomas Drilling</i>
<i>Carthage, MS 39051</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Angela Moore</i>			
<i>2441 Hopperville Rd</i>			
<i>Forest, MS 39074</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>32</i>	<i>8</i>	<i>8</i>
		<i>N</i>	<i>E</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/4</i>	<i>Miles W</i>	<i>of Hopperville</i>	
OTHER LANDMARK <i>1/4 mile East church</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <i>7</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <u>7</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <i>100'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>95'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>35'</i>

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

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

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>5</i>	Slot Size - Inches <i>10</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>100</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay Mixed</i>	<i>0</i>	<i>30</i>
<i>Sand</i>	<i>30</i>	<i>40</i>
<i>Clay + Sand</i>	<i>40</i>	<i>55</i>
<i>Sand</i>	<i>55</i>	<i>80</i>
<i>Good Sand</i>	<i>80</i>	<i>100</i>

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

 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

FORMATION ENCOUNTERED	TO
RECEIVED	
MAY 05 1997	
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 32

Please indicate well location X.

ADDITIONAL INFORMATION

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