

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 <u>Scott</u>	
WELL NUMBER <u>C 2003</u>	CODED
DATE WELL COMPLETED <u>4-28-97</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>THOMAS DRILLING</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Angela Moore</u>			
<u>2441 Harperville Rd</u>			
<u>Forrest MS 39074</u>			
WELL LOCATION:	SEC <u>31</u>	TOWNSHIP <u>8 S</u>	RANGE <u>9 E</u>
DISTANCE <u>1/2</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>Harperville</u>	
OTHER LANDMARK <u>1/2 mile W of church</u>			
WELL PURPOSE: <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>7</u>	No. of Stages <u>2</u>	Setting Depth <u>70</u> 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 <u>90'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>85</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100</u>	Depth to Static Water Level <u>35'</u>

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 <u>2</u>	Length - Feet <u>5</u>	Slot Size - Inches <u>10</u>
Screen Type <u>PVC wrapped</u>	Depth to Bottom - Feet <u>90</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay Mixed</u>	<u>0</u>	<u>30</u>
<u>sand & clay</u>	<u>30</u>	<u>50</u>
<u>SAND</u>	<u>50</u>	<u>90</u>

LOG DATA			
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Rdn, 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

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO

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 31

Please indicate well location X.

ADDITIONAL INFORMATION

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