

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Neshoba</i>	
WELL NUMBER <i>Q 2009</i>	CODED
DATE WELL COMPLETED <i>12-5-89</i>	

PERMIT NUMBER <b>THOMAS DRILLING</b>
NAME OF DRILLING FIRM <b>206 GRAHAM ST.</b>
<b>CARTHAGE, MISS. 39051</b>

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <i>Fred Kenneth Ellenburgh</i>		
<i>Rt. 1 Box 230</i>		
<i>Philadelphia, MS 39350</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>2</i>	<i>9</i>	<i>N 13 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>N</i>	<i>Hebert Springs</i>
OTHER LANDMARK <i>4 miles east 60 Acres Lake</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken Houses</i>		

<b>PUMP DATA</b>		
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>8</i>	No. of Stages <i>2</i>	Setting Depth <i>30</i> FT.
PUMP TEST		
Well yielded <i>6</i> GPM with a drawdown of <i>8</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>100</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>90</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <i>—</i> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

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

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>Drilled 2 Identical Wells</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Dirt</i>	<i>0</i>	<i>25</i>	<b>RECEIVED</b>  <b>APR 04 1990</b>  Department of Natural Resources Bureau of Land & Water Resources		
<i>Yellow Sand</i>	<i>25</i>	<i>30</i>			
<i>Gray Chalk</i>	<i>30</i>	<i>86</i>			
<i>Gray Sand</i>	<i>86</i>	<i>100</i>			

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.