

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Leake</i>	
WELL NUMBER <i>C</i>	CODED
DATE WELL COMPLETED <i>2037</i> <i>6-20</i>	

PERMIT NUMBER
NAME OF DRILLING ORGANIZATION THOMAS DRILLING 206 GRAHAM ST. CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER <i>PAM PALMOR</i> <i>Rt. 7 Box 307</i> <i>CARTHAGE, MS 39051</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>20</i>	<i>12 S</i>	<i>8 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>E</i>	<i>Singleton</i>
OTHER LANDMARK <i>1/2 mile N of Church</i>		
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"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	<i>60'</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>6</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>85'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>80'</i>
Type of Casing <i>PVC</i>	Hole Depth / <i>85</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>SAND PACKED</i>		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>85</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Brown Dirt</i>	<i>0</i>	<i>5</i>	RECEIVED AUG 08 1994 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Mixed Clay</i>	<i>5</i>	<i>20</i>			
<i>White Sand</i>	<i>20</i>	<i>85</i>			

IF MORE SPACE IS NEEDED, USE BACK