

**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>Leake</b>	
WELL NUMBER <b>K 2008</b>	CODED
DATE WELL COMPLETED <b>6-12-00</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Thomas Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>DAVID ADAMS</b>			
<b>Rt 1 Box 391</b>			
<b>CARTHAGE, MS 39051</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>25</b>	<b>100</b>	<b>7</b>	<b>E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b>	<b>South</b>	<b>CARTHAGE</b>	
OTHER LANDMARK <b>1/2 Mile SW Crowder Creek</b>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric    Tractor    Diesel    Gasoline    Butane Other (Describe) _____ H/P <b>1/2</b>			
Pump Capacity (GPM)	No of Stages	Setting Depth	
<b>25</b>	<b>9</b>	<b>60</b> FT.	
PUMP TEST			
Well yielded <del>20</del> <b>40</b> GPM with a drawdown of <b>30</b> ft. after <b>1</b> hours of pumping			

**WELL DATA**

Well Depth <b>83'</b>	Casing Diameter (in) <b>4"</b>	Casing Length (Ft.) <b>73'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>83'</b>	Depth to Static Water Level <b>20'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packd.    Underreamed.    Telescoped. Natural Development.    Open Hole.    Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, Bentonite, or Mix		

**LOG DATA**

TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run. 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

**SCREEN DATA**

Diameter - inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - inches <b>#10</b>
Screen Type <b>Sawed Sp</b>	Depth to Bottom - Feet <b>83'</b>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<del>DIRT &amp; Clay</del>	0	9		
<del>SAND</del>	9	17		
<del>White SAND</del>	17	83'		

**REC'D JUN 06 2001**

IF MORE SPACE IS NEEDED, USE BACK