

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 <u>Leake</u>	
WELL NUMBER <u>L</u>	CODED
<u>2010</u>	
DATE WELL COMPLETED <u>May 15, 1989</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Glen Nazery</u>		
<u>Hwy 16 East</u>		
<u>Carthage, MS 39051</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>4</u>	<u>10 S</u>	<u>9 E</u>
DISTANCE <u>1 1/2</u> Miles	DIRECTION <u>E</u>	NEAREST TOWN <u>Carthage</u>
OTHER LANDMARK <u>1/4 mile West of Lobitcha Crk</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken House</u>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) <u>1-H.P.</u>		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) <u>22</u>	No. of Stages <u>7</u>	Setting Depth <u>55</u> FT.
PUMP TEST Well yielded <u>22</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>74'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>64'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>74</u>	Depth to Static Water Level <u>14'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing <u> </u> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

Driller's Remarks

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10</u>
Screen Type <u>PVC Slotted</u>	Depth to Bottom - Feet <u>64'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Sand</u>	<u>0</u>	<u>10</u>			
<u>White Sand</u>	<u>10</u>	<u>64</u>			
<u>Gray Chalk</u>	<u>64</u>	<u>74</u>			

RECEIVED

JUN 27 1989

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IF MORE SPACE IS NEEDED, USE BACK