

**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 <b>hecke</b>		PERMIT NUMBER
WELL NUMBER <b>N 2009</b>	CODED	NAME OF DRILLING FIRM <b>THOMAS DRILLING</b>
DATE WELL COMPLETED <b>1-19-90</b>		ADDRESS <b>206 GRAHAM ST. CARTHAGE, MISS. 39051</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Albert Hester</b>			
<b>P.O. 6535 Watkins Dr.</b>			
<b>Jackson, MS 39205</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>22</b>	<b>9</b>	<b>6</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>SW</b>	<b>Good Hope</b>	
OTHER LANDMARK <b>3/4 S of Cemetery</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>55</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of <b>8</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>140</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>130</b>
Type of Casing <b>PVC</b>	Hole Depth <b>140</b>	Depth to Static Water Level <b>24</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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): <b>No Log Run</b> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.10</b>
Screen Type <b>PVC Wrap</b>	Depth to Bottom - Feet <b>140</b>	

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
<b>Yellow Dirt</b>	<b>0</b>	<b>20</b>	<b>RECEIVED</b>		
<b>Gray Chalk + Sand</b>	<b>20</b>	<b>90</b>			
<b>Gray Sand</b>	<b>90</b>	<b>140</b>			
			<b>APR 04 1990</b>		
			<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
IF MORE SPACE IS NEEDED, USE BACK					