

Grid A

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Scott</i>	
WELL NUMBER <i>A</i>	CODED
DATE WELL COMPLETED <i>9-2-94</i>	

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

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Randy Franklin</i>		
<i>2108 Hwy 483</i>		
<i>Morton, MS 39117</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>34</i>	<i>8</i>	<i>6</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>N</i>	of <i>Forkville</i>
OTHER LANDMARK <i>1/2 mile west of Beach</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken Harges</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <i>23</i>	No. of Stages <i>1</i>	Setting Depth <i>130'</i> FT.
PUMP TEST		
Well yielded <i>23</i> GPM with a drawdown of <i>20'</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>180'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>190'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180'</i>	Depth to Static Water Level <i>60'</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): No Log Run , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Pvc slotted</i>	Depth to Bottom - Feet <i>180'</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
<i>Gumbo Clay</i>	<i>0</i>	<i>20'</i>
<i>Mixed Clay</i>	<i>20</i>	<i>35'</i>
<i>Hard Mixed Clay</i>	<i>35</i>	<i>75'</i>
<i>Gray Clay</i>	<i>75</i>	<i>85'</i>
<i>Med. Fine Sand</i>	<i>85</i>	<i>128'</i>
<i>Clay</i>	<i>128</i>	<i>180'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 30 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

