

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 <i>Wayne</i>	
WELL NUMBER <i>2-77</i>	CODED
DATE WELL COMPLETED <i>4-10-01</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thompson Bros</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Raymond Revette</i>		
<i>Bukatunna, MS</i>		
<i>648-2391</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>4</i>	<i>6 S</i>	<i>5 E</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>South</i>	NEAREST TOWN <i>Bukatunna</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>19</i>	No. of Stages	Setting Depth <i>140</i> FT.
PUMP TEST		
Well yielded <i>120</i> GPM with a drawdown of <i>20</i> ft. after <i>air lift</i> hours of pumping		

WELL DATA		
Well Depth <i>335</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>215</i>
Type of Casing <i>PVC</i>	Hole Depth <i>335</i>	Depth to Static Water Level <i>28</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		

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

WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - inches <i>4</i>	Length - Feet <i>20'</i>	Slot Size - inches <i>10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>230</i>	

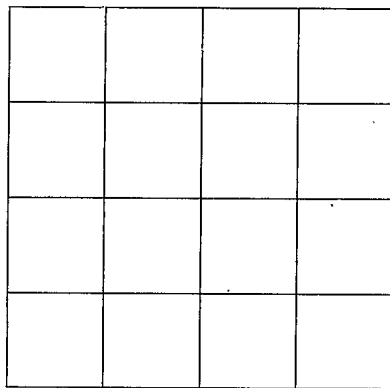
Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>5</i>	<i>Coarse Sand</i>	<i>210</i>	<i>230</i>
<i>White Clay</i>		<i>42</i>	<i>White Clay</i>		<i>235</i>
<i>Sandy Clay/white</i>		<i>50</i>			
<i>White Clay</i>		<i>70</i>			
<i>Fine Sand</i>		<i>90</i>			
<i>Coarse Sand</i>		<i>99</i>			
<i>White Clay</i>		<i>175</i>			
<i>Med Sand</i>		<i>190</i>			
<i>Coarse Sand</i>		<i>200</i>			
<i>Med Sand</i>		<i>210</i>			

REC'D MAY 10 2001

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.