

**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>Jones</i>	
WELL NUMBER <i>K-1011</i>	CODED
DATE WELL COMPLETED <i>2-11-03</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Patterson drilling</i> <i>P.O. Box 1416 Snyder Texas</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>14</i>	TOWNSHIP <i>7<sup>N</sup></i>	RANGE <i>11<sup>E</sup></i>
DISTANCE <i>7</i> Miles	DIRECTION <i>E</i>	NEAREST TOWN of <i>Ellisville</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>rig supply</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) _____ H/P _____		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>sand</i>	<i>0</i>	<i>25</i>
<i>white clay</i>	<i>25</i>	<i>55</i>
<i>sand &amp; clay strips</i>	<i>55</i>	<i>130</i>
<i>med. sand</i>	<i>130</i>	<i>140</i>
<i>white clay</i>	<i>140</i>	<i>155</i>
<i>sand</i>	<i>155</i>	<i>175</i>
<i>clay</i>	<i>175</i>	<i>185</i>

WELL DATA		
Well Depth <i>185</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>165</i>
Type of Casing <i>PVC</i>	Hole Depth <i>185</i>	Depth to Static Water Level <i>25</i>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe) \_\_\_\_\_

WELL GROUDED TO A DEPTH OF *20* FEET  
 Type Grout (circle one): Cement,  Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC slot</i>	Depth to Bottom - Feet <i>175</i>	

**RECEIVED**  
**MAR 12 2003**  
**BY: OLWR**

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

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*John Thompson* *0-0679*  
Signature of Licensed Driller and License No.

*3-10-03*  
Date