

**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>MARION</i>	
WELL NUMBER <i>J 206</i>	CODED
DATE WELL COMPLETED <i>Sept 22 94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>F. TIGERARD Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>DAVID Yoder</i> <i>R.R. Kokomo, ms</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>32</i>	<i>3</i>	<i>N 12 E</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>W</i>	of <i>Kokomo</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>			
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>10</i>	Setting Depth <i>90</i> FT.	
PUMP TEST			
Well yielded <i>40</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping			

<b>WELL DATA</b>		
Well Depth <i>148</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>138</i>
Type of Casing <i>PVC</i>	Hole Depth <i>148</i>	Depth to Static Water Level <i>46</i>
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) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, <input checked="" type="radio"/> Mix		

<b>LOG DATA</b>	
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	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>148</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET
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>20</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div>  <div style="font-size: 1.5em; font-weight: bold;">OCT 17 1994</div>		
<i>fine SAND</i>	<i>20</i>	<i>62</i>			
<i>gravel</i>	<i>62</i>	<i>66</i>			
<i>FINE SAND</i>	<i>66</i>	<i>126</i>			
<i>Course Sand</i>	<i>126</i>	<i>148</i>			

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IF MORE SPACE IS NEEDED, USE BACK

