

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	CODED
<i>J-2113</i>	
DATE WELL COMPLETED	
<i>4-20-2000</i>	

PERMIT NUMBER
<i>0.586</i>
NAME OF DRILLING FIRM
<i>JAMES WELLS</i>
<i>Water Well Ser.</i>

NAME & MAILING ADDRESS OF LANDOWNER			
<i>Teresa Moss</i>			
<i>34 Moss Rd</i>			
<i>Kokomo MS 39445</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>21</i>	<i>3</i>	<i>N 12 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>East</i>	<i>Kokomo</i>	
OTHER LANDMARK			
<i>Moss Rd</i>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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
Other (Describe) _____			Butane
			H/P <i>2</i>
Pump Capacity (GPM)	No of Stages	Setting Depth	
		_____ FT.	
PUMP TEST			
Well yielded _____ <i>20</i> GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In )	Casing Length (Ft )
<i>160</i>	<i>4</i>	<i>140</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>160</i>	<i>80</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) _____		
WELL GROUTED TO A DEPTH OF <i>75</i> FEET		
Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>29</i>	<i>8"</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>140-160</i>	

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

Driller's Remarks	
Top of Log Pipe or Reduction in Casing	
<i>REG</i>	<i>FEET</i>
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>15</i>	<i>2000</i>		
<i>Red Sand</i>	<i>15</i>	<i>60</i>	<i>JUL 20 2000</i>		
<i>Clay</i>	<i>60</i>	<i>100</i>			
<i>Sand</i>	<i>100</i>	<i>160</i>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,