

DEP

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>Simpson</i>	
WELL NUMBER <i>9</i>	CODED
DATE WELL COMPLETED <i>2008 7-6-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>A-1 Drilling Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>David Little</i>			
<i>Rt. 3 Box 57A</i>			
<i>MA. Olive, MS. 39119</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>SW SW</i>	<i>29</i>	<i>10 N</i>	<i>17 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>S</i>	of <i>Maize</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken Houses</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>1 1/2</i> H/P <i>230 Vol</i>			
Pump Capacity (GPM) <i>30</i>	No. of Stages <i>15</i>	Setting Depth <i>190</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>195'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>186'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>198'</i>	Depth to Static Water Level <i>92'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

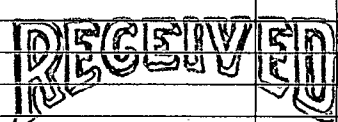
LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>12</u> FEET Type Grout (circle one): Cement, Bentonite, or 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>10'</i>	Slot Size - Inches <i>.006"</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>195'</i>	

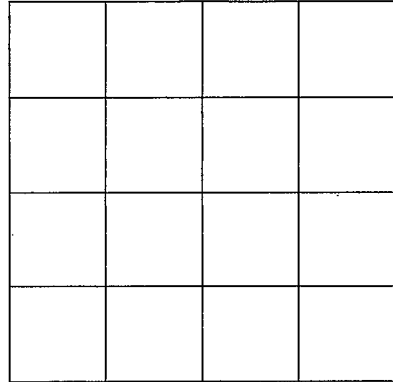
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1</i>	 JUL 22 1994 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Red Sandy Clay</i>	<i>1</i>	<i>11</i>			
<i>Sand</i>	<i>11</i>	<i>68</i>			
<i>Clay</i>	<i>68</i>	<i>70</i>			
<i>Sand</i>	<i>70</i>	<i>111</i>			
<i>Clay (Tan)</i>	<i>111</i>	<i>147</i>			
<i>Red Sand's Peagravel</i>	<i>147</i>	<i>198</i>			
<i>198" Lost Circulation</i>					

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,
show location of each on sketch.