

**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>Sop Flommet</i>	
WELL NUMBER <i>GT 2013</i>	CODED
DATE WELL COMPLETED <i>3-12-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>C &amp; C Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bobby Ware</i>		
<i>Ruleville, MS.</i>		
WELL LOCATION: SEC <i>03</i> TOWNSHIP <i>T21 N</i> RANGE <i>R24 W</i>		
DISTANCE <i>5</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Ruleville</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>MINNOW FARM</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) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>7</i>	Setting Depth <i>63</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>660</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>620</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>670</i>	Depth to Static Water Level <i>27</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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <i>12</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> 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>40</i>	Slot Size - Inches <i>010</i>
Screen Type <i>Pvc</i>	Depth to Bottom - Feet <i>660</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP soil &amp; CLAY</i>	<i>0</i>	<i>22</i>
<i>SAND</i>	<i>22</i>	<i>54</i>
<i>SAND &amp; GRAVEL</i>	<i>54</i>	<i>171</i>
<i>CLAY</i>	<i>171</i>	<i>224</i>
<i>SAND</i>	<i>224</i>	<i>352</i>
<i>CLAY &amp; ST. SAND</i>	<i>352</i>	<i>411</i>
<i>SHALE</i>	<i>411</i>	<i>610</i>
<i>SAND</i>	<i>610</i>	<i>666</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAY 06 1994</b>		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		x	

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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