

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>WAYNE</b>	
WELL NUMBER <b>K</b>	CODED
DATE WELL COMPLETED <b>8/24/87</b>	

PERMIT NUMBER <b>205</b>
NAME OF DRILLING FIRM <b>CARD'S WELL SER.</b>
<b>BUCKATUNNA, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>PERCY GLOVER</b>			
<b>RT. 2</b>			
<b>WAYNESBORO, MS, 39367</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>28</b>	<b>9</b>	<b>N</b>	<b>5</b>
		<b>S</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>NNE</b>	of <b>DETHAM</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>HAVENT INSTALL</b>		
POWER TYPE (Circle One): <b>PUMP</b> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded <b>11</b> GPM with a drawdown of <b>4</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>150</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>140</b>
Type of Casing <b>PVC</b>	Hole Depth <b>150</b>	Depth to Static Water Level <b>112</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <b>Open Hole</b> , Other (Describe)		
Top of Lap Pipe or Reduction in Casing  <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type <b>OPEN</b>	Depth to Bottom - Feet	

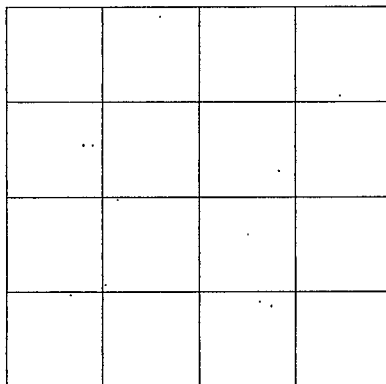
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <b>PLUGGED BACK</b> <b>WASH VALVE</b>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
<b>TOP SOIL</b>	<b>0</b>	<b>1</b>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 13 1987</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<b>SAND &amp; CLAY</b>	<b>1</b>	<b>28</b>	
<b>WHITE CHALK</b>	<b>28</b>	<b>35</b>	
<b>BLUE CLAY</b>	<b>35</b>	<b>51</b>	
<b>ROCK</b>	<b>51</b>		
<b>BLUE CLAY</b>	<b>51</b>	<b>56</b>	
<b>ROCK STRATUM</b>	<b>56</b>	<b>74</b>	
<b>BLUE CHALK</b>	<b>74</b>	<b>114</b>	
<b>ROCK STRATUM</b>	<b>114</b>	<b>135</b>	
<b>ROCK &amp; WH. CHALK</b>	<b>135</b>	<b>150</b>	
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.