

# 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>M</b>	CODED
DATE WELL COMPLETED <b>1/23/89</b>	

PERMIT NUMBER <b>205</b>
NAME OF DRILLING FIRM <b>CARR'S WELL SER.</b>
<b>BOCKATONNA MS.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>YONDA BUSBY</b> <b>RT. 5</b>		
WELL LOCATION: SEC <b>23</b> TOWNSHIP <b>8 N</b> RANGE <b>8 E</b>		
DISTANCE <b>7</b> Miles <b>WSW</b> of <b>WAYNESBORO</b>		
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>50</b>	No. of Stages <b>11</b>	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded <b>50</b> GPM with a drawdown of <b>10</b> ft. after <b>3</b> hours of pumping		

WELL DATA		
Well Depth <b>120</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>110</b>
Type of Casing <b>PVC</b>	Hole Depth <b>120</b>	Depth to Static Water Level <b>46</b>
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) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>3</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>120</b>	

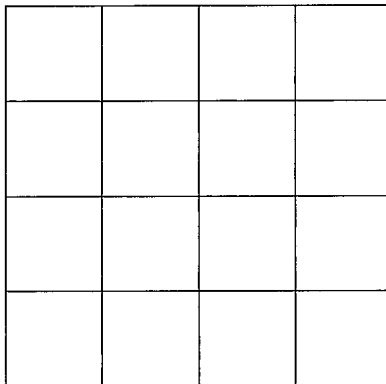
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>B.W. J. PLOGGED</b> <b>W/1" MALE THREAD</b> <b>N. PIPE</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued) FROM TO
<b>TOP SOIL</b>	<b>0</b>	<b>2</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;">MAR 03 1989</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<b>SAND</b>	<b>2</b>	<b>10</b>	
<b>SANDY VEL CLAY</b>	<b>10</b>	<b>45</b>	
<b>SD. ROCK</b>	<b>45</b>	<b>45 1/2</b>	
<b>SD. CLAY</b>	<b>45 1/2</b>	<b>60</b>	
<b>MED. WH. SD.</b>	<b>60</b>	<b>66</b>	
<b>COARSE WH. SD</b>	<b>66</b>	<b>88</b>	
<b>MED. COARSE SD.</b>	<b>80</b>	<b>92</b>	
<b>COARSE SD. +</b>	<b>92</b>	<b>120</b>	
<b>PER GRAVEL</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.