

# 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>G</b>	CODED
<b>2043</b>	
DATE WELL COMPLETED <b>3-15-90</b>	

PERMIT NUMBER <b>205</b>
NAME OF DRILLING FIRM <b>CARRS Well Serv</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>JAMES SNEIGROVE</b>		
<b>RT. 1</b>		
WELL LOCATION: SEC <b>15</b> TOWNSHIP <b>9</b> RANGE <b>8</b>		
DISTANCE _____ Miles _____ of _____		
DIRECTION _____ NEAREST TOWN _____		
OTHER LANDMARK _____		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Chicken Hse</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>11</b>	No. of Stages <b>5</b>	Setting Depth <b>42</b> FT.
PUMP TEST		
Well yielded <b>11</b> GPM with a drawdown of <b>6</b> ft. after <b>3</b> hours of pumping		

WELL DATA		
Well Depth <b>54'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>46</b>
Type of Casing <b>PVC</b>	Hole Depth <b>60</b>	Depth to Static Water Level <b>24'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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 <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>8</b>
Screen Type <b>PVC SAVED</b>		Depth to Bottom - Feet <b>54</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>APR 25 1990</b>			
<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red CLAY	0	12	<b>Note</b> <b>6' pc 4" BLANK PIPE</b> <b>Below SCREEN</b>		
Red SANDY CLAY	12	19			
Fine white SD	19	36			
COARSE BROWN & WHITE SD	36	40			
COARSE white SD	40	51			
COARSE SD & GRAVEL	51	54			
Blue MARL	54	60			

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.