

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 <i>Marshall</i>	
WELL NUMBER <i>G</i>	CODED
DATE WELL COMPLETED <i>9-13-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Wilson Well Co.</i>
<i>Whiteville, In.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Farmer Home Administration</i>		
<i>440-1 Hwy 78 West</i>		
<i>Holly Springs, Ms.</i>		
WELL LOCATION: SEC <i>2</i>	TOWNSHIP <i>2</i>	RANGE <i>N 2 E</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>E</i>	NEAREST TOWN <i>Stacy</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>3/4</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>12</i>	Setting Depth <i>185</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>187</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>177</i>
Type of Casing <i>PVC</i>	Hole Depth <i>190</i>	Depth to Static Water Level <i>80</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>187</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay - Red Sand</i>	<i>0</i>	<i>20</i>	RECEIVED OCT 09 1990 Department of Natural Resources Bureau of Land & Water Resources		
<i>Red Sand - White Sand</i>	<i>20</i>	<i>40</i>			
<i>White Sand - White Clay</i>	<i>40</i>	<i>60</i>			
<i>White Sand</i>	<i>60</i>	<i>120</i>			
<i>White Sand - White Clay</i>	<i>120</i>	<i>140</i>			
<i>White Sand</i>	<i>140</i>	<i>190</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.