

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>Bolivar</i>	
WELL NUMBER <i>T 2025</i>	CODED
DATE WELL COMPLETED <i>4-22-98</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER <i>TRI-COTTON FARMS</i>			
<i>85 Hwy. 442</i>			
<i>Shaw, MS 38773</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>14</i>	<i>20</i>	<i>6</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1 1/2</i>	<i>South</i>	<i>Shaw</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>IRRIGATION</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>25</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1200</i>	<i>1</i>	<i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>127</i>	<i>10</i>	<i>89</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>127</i>	<i>36 Ft.</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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 _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - Inches
<i>10</i>	<i>38</i>	<i>.050</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>127</i>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Clay</i>	<i>0</i>	<i>35</i>		
<i>Fine Sand</i>	<i>35</i>	<i>89</i>		
<i>med. Sand + Gravel</i>	<i>89</i>	<i>127</i>		

RECEIVED

JUN 08 1998

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK