

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau 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>D 2004</i>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <i>5 County Farmers</i>	
DATE WELL COMPLETED <i>6-10-93</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>John Denton</i>	
<i>P.O. Box 189</i>	
<i>Shelby Miss 38774</i>	
WELL LOCATION: SEC	TOWNSHIP RANGE
<i>4</i>	<i>24 N 6 E</i>
DISTANCE	DIRECTION NEAREST TOWN
<i>4</i> Miles	<i>West of Shelby</i>
OTHER LANDMARK	
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="checkbox"/> Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1600</i>		FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth <i>110</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>steel</i>	Hole Depth <i>110</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Concrete</i>		
Top of Lap Pipe or Reduction in Casing		
FEET 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 <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>0.45</i>
Screen Type <i>steel</i>	Depth to Bottom - Feet <i>110</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>clay</i>	<i>0</i>	<i>15</i>			
<i>coarse sand</i>	<i>15</i>	<i>40</i>			
<i>fine sand</i>	<i>40</i>	<i>82</i>			
<i>fine gravel</i>	<i>82</i>	<i>96</i>			
<i>R. G. H.</i>	<i>86</i>	<i>108</i>			
<i>clay</i>	<i>108</i>	<i>110</i>			

RECEIVED

JUN 22 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK