

2041

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39288-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Amite</i>		PERMIT NUMBER
WELL NUMBER <i>T 2648</i>	CODED	NAME OF DRILLING FIRM <i>Quality Well Serv</i>
DATE WELL COMPLETED <i>Apr 4-91</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Julia Hamilton R.R. Liberty ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>36</i>	<i>2 S</i>	<i>5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>W</i>	<i>CHAMBERLAIN</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>85</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>4</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>97</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>87</i>
Type of Casing <i>N/C</i>	Hole Depth <i>97</i>	Depth to Static Water Level <i>54</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
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): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/16</i>
Screen Type <i>N/C</i>	Depth to Bottom - Feet <i>97</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
<i>Red Clay</i>	<i>0</i>	<i>20</i>
<i>Red Sand</i>	<i>20</i>	<i>82</i>
<i>Coarse Sand & gravel</i>	<i>82</i>	<i>97</i>

RECEIVED

JAN 24 1991

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Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK