

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>Hancock</i>		PERMIT NUMBER
WELL NUMBER <i>G-151</i>	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED <i>1-26-91</i>		NAME OF DRILLING FIRM <i>Pomacey</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Fenton Community Center -</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>23</i>	<i>7 N</i>	<i>14 E</i>	
DISTANCE <i>Across</i> Miles	DIRECTION <i>Street</i> of	NEAREST TOWN <i>from</i>	
OTHER LANDMARK <i>Fenton Church -</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Community center</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>let</i> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded <i>12</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>535</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>520</i>
Type of Casing <i>PVC</i>	Hole Depth <i>535</i>	Depth to Static Water Level <i>16'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>15</i>	Slot Size - Inches <i>5-12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>535</i>	

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

RECEIVED
FEB 15 1991

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS	Depth	Quality
<i>Top.</i>	<i>0</i>	<i>16</i>	<i>slt.</i>	<i>296</i>	<i>348</i>
<i>slt junky</i>	<i>16</i>	<i>62</i>	<i>slt to blk slt</i>	<i>348</i>	<i>386</i>
<i>Bray clay</i>	<i>62</i>	<i>108</i>	<i>Shale</i>	<i>386</i>	<i>455</i>
<i>clay blue</i>	<i>108</i>	<i>129</i>	<i>slt. Spacky shale</i>	<i>455</i>	<i>479</i>
<i>slt to blk slt.</i>	<i>129</i>	<i>192</i>	<i>slt.</i>	<i>479</i>	<i>535</i>
<i>clay</i>	<i>192</i>	<i>243</i>			

IF MORE SPACE IS NEEDED, USE BACK

