

**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 <b>NESADA</b>	
WELL NUMBER <b>2</b>	CODED
<b>F-2005</b>	
DATE WELL COMPLETED <b>6-28-00</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>GARDNER DRILLING</b>
<b>SEBASTOPOL, MS. 39359</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>RUFUS C. BEASON</b>			
<b>10731 - Rd 383</b>			
<b>Philadelphia, MS. 39350</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>23</b>	<b>11</b>	<b>11</b>
		<b>N</b>	<b>E</b>
		<b>S</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b> Miles	<b>W</b>	of <b>Phillips</b>	
OTHER LANDMARK			
WELL PURPOSE <b>Home</b> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>6</b>	No of Stages <b>2</b>	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded <b>6</b> GPM with a drawdown of <b>2</b> ft. after <b>12</b> hours of pumping		

WELL DATA		
Well Depth <b>127</b>	Casing Diameter (In ) <b>2</b>	Casing Length (Ft ) <b>117</b>
Type of Casing <b>PVC</b>	Hole Depth <b>127</b>	Depth to Static Water Level <b>70</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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 <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>8</b>
Screen Type <b>PVC Rib</b>	Depth to Bottom - Feet <b>127</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>RECEIVED</b>			
Top of Lap Pipe or Reduction in Casing <b>JUL 17 2000</b> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued on Other Pages)	FROM	TO
<b>clay</b>	<b>0</b>	<b>26</b>	<b>Office of Land &amp; Water Resources</b>		
<b>sand</b>	<b>26</b>	<b>127</b>			

IF MORE SPACE IS NEEDED, USE BACK

