

**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 <u>Walthall</u>	
WELL NUMBER <u>H-2136</u>	CODED
DATE WELL COMPLETED <u>5-18-00</u>	

PERMIT NUMBER <u>0-6021</u>
NAME OF DRILLING FIRM <u>Daniel Boone</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Joe. McNeil</u>			
<u>Hwy 27 S</u>			
<u>Tylertown, Ms. 39667</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>24</u>	<u>1</u>	<u>9</u>
		<u>N</u>	<u>W</u>
DISTANCE:	DIRECTION	NEAREST TOWN	
<u>9</u> Miles	<u>SW</u>	of <u>Tylertown</u>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <u>Home</u>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>L</u>			
Pump Capacity (GPM) <u>12</u>	No. of Stages	Setting Depth <u>85</u> FT.	
PUMP TEST			
Well yielded <u>18</u> GPM with a drawdown of <u>20</u> ft. after <u>20</u> hours of pumping			

<b>WELL DATA</b>		
Well Depth <u>130'</u>	Casing Diameter (In) <u>4"</u>	Casing Length (Ft.) <u>110</u>
Type of Casing <u>PVC</u>	Hole Depth <u>130</u>	Depth to Static Water Level <u>45</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one) <u>Cement</u> , Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG-RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC Sch.40</u>	Depth to Bottom - Feet <u>0</u>	

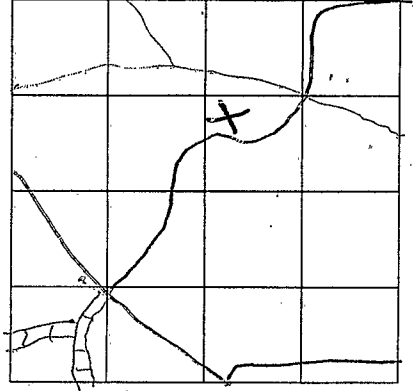
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>23</u>
<u>Sand + Pea Gravel</u>	<u>23</u>	<u>75</u>
<u>Clay</u>	<u>75</u>	<u>90</u>
<u>Sand</u>	<u>90</u>	<u>130</u>

FORMATIONS (Continued)		FROM	TO
<u>DISCONTINUED</u>			
<u>AUG 04 2000</u>			
Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

MINERAL  
WATER

1905

MINERAL  
WATER

If more than one screen,  
show location of each on sketch.