

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>Pearl River</u>	
WELL NUMBER <u>F 2047</u>	CODED
DATE WELL COMPLETED <u>11-18-98</u>	

PERMIT NUMBER <u>0-621</u>
NAME OF DRILLING FIRM <u>Daniel Boone</u>
<u>Sandy Hook, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Bert + Vicky Kennedy</u>			
<u>33 Tobacco Rd</u>			
<u>Poplarville, MS</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>32</u>	<u>2</u>	<u>N 16 (W)</u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u> Miles	<u>East</u>	<u>Poplarville</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>1 HP</u>		
Pump Capacity (GPM) <u>12</u>	No. of Stages	Setting Depth <u>110'</u> FT.
PUMP TEST		
Well yielded <u>18</u> GPM with a drawdown of <u>25'</u> ft. after <u>8</u> hours of pumping		

WELL DATA		
Well Depth <u>140'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>120'</u>
Type of Casing <u>PVC Sch. 40</u>	Hole Depth <u>142'</u>	Depth to Static Water Level <u>58'</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log-Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

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

WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
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>2'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>18</u>
<u>Powder Sand</u>	<u>18</u>	<u>42</u>
<u>Blue Clay</u>	<u>42</u>	<u>105</u>
<u>Coarse Sand</u>	<u>105</u>	<u>140</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 21 1998		
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 32

Please indicate well location X.

ADDITIONAL INFORMATION

This Road with the arrow is a old farm road and is not on the map.

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[Faint, illegible text]

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