

**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 <i>Pearl River</i>	
WELL NUMBER <i>15</i>	CODED
2017	
DATE WELL COMPLETED <i>6-27-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Bad Kenton &amp; Son</i>
<i>Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Keith Lott</i>			
<i>465-B Oak Hill Rd</i>			
<i>Poplarville Ms 39470</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>8</i>	<i>1</i>	<i>N 16 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>W</i>	of <i>Poplarville</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
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>1</u>		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>9</i>	Setting Depth <i>115</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>168</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>158</i>
Type of Casing <i>PVC</i>	Hole Depth <i>168</i>	Depth to Static Water Level <i>93</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		

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

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

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>168</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>white clay</i>	<i>0</i>	<i>30</i>
<i>red sand</i>	<i>30</i>	<i>45</i>
<i>blue clay</i>	<i>45</i>	<i>142</i>
<i>white sand</i>	<i>142</i>	<i>168</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>SEP 20 1993</b>		
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

	X		

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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