

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>W2144</i>	CODED
DATE WELL COMPLETED <i>4-29-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Bud Penton & Sons</i>
<i>Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Rene Monette</i>		
<i>583 Hwy 43</i>		
<i>Carriere Ms 39426</i>		
WELL LOCATION:	SEC	TOWNSHIP
	<i>19</i>	<i>6 N S 18 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>N</i>	of <i>Henleyfield</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, 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>18</i>	No. of Stages <i>9</i>	Setting Depth <i>30</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>448</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>438</i>
Type of Casing <i>PVC</i>	Hole Depth <i>448</i>	Depth to Static Water Level <i>5'</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) _____		

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, 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>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>448</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>White clay</i>	<i>0</i>	<i>42</i>
<i>red sand</i>	<i>42</i>	<i>133</i>
<i>blue clay</i>	<i>133</i>	<i>355</i>
<i>gray sand</i>	<i>355</i>	<i>448</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 28 1993		
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

140' 4"

308' 2"

		X	

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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