

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>2168</u>	CODED
DATE WELL COMPLETED <u>3-30-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Bud Penton Water Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Bonnie Kolb</u>		
<u>59 Carey Byrd Rd</u>		
<u>Carriere MS 39426</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>13</u>	<u>4</u>	<u>N 18</u>
DISTANCE DIRECTION NEAREST TOWN <u>3</u> Miles <u>West</u> of <u>Mill Creek</u>		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

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>/</u>		
Pump Capacity (GPM) <u>15</u>	No. of Stages <u>15</u>	Setting Depth <u>145</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>547</u>	Casing Diameter (In.) <u>4" x 2"</u>	Casing Length (Ft.) <u>537</u>
Type of Casing <u>PVC</u>	Hole Depth <u>547</u>	Depth to Static Water Level <u>123</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe)	
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 <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.012</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>547</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>white clay</u>	<u>0</u>	<u>20</u>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED MAY 06 1993 </div>		
<u>white sand</u>	<u>20</u>	<u>80</u>			
<u>blue clay</u>	<u>80</u>	<u>205</u>			
<u>white sand</u>	<u>205</u>	<u>280</u>			
<u>blue clay</u>	<u>280</u>	<u>420</u>			
<u>GRAY SAND</u>	<u>420</u>	<u>547</u>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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