

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>7</i>	CODED
DATE WELL COMPLETED <i>2073</i> <i>5-19-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Bill Boe</i>		
<i>219 WAKAH</i>		
<i>Picayune MS 39466</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>26</i>	<i>5</i>	<i>N 18 E</i> <i>S</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>W</i>	of <i>Picayune</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

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

WELL DATA		
Well Depth <i>422</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>412</i>
Type of Casing <i>PVC</i>	Hole Depth <i>422</i>	Depth to Static Water Level <i>1</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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

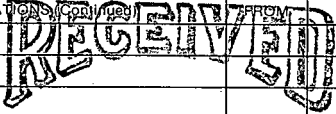
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix

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>10/12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>422</i>	

Driller's Remarks <i>No pump furnished</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>white clay</i>	<i>0</i>	<i>12</i>
<i>gravel</i>	<i>12</i>	<i>77</i>
<i>Blue clay</i>	<i>77</i>	<i>143</i>
<i>white sand</i>	<i>143</i>	<i>215</i>
<i>blue clay</i>	<i>215</i>	<i>370</i>
<i>GRAY SAND</i>	<i>370</i>	<i>422</i>

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IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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