

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>P 2130</i>	CODED
DATE WELL COMPLETED <i>7-27-93</i>	

PERMIT NUMBER <i>0-561</i>
NAME OF DRILLING FIRM <i>Bud Penton & Son</i>
<i>Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Andy Loveloss</i>		
<i>527 McNeil-Henleyfield</i>		
<i>Rd Carriere Ms 39426</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>21</i>	<i>4 N</i>	<i>17 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>W</i>	of <i>Millcreek</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> 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>15</i>	No. of Stages <i>2</i>	Setting Depth <i>88</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>504</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>494</i>
Type of Casing <i>PVC</i>	Hole Depth <i>504</i>	Depth to Static Water Level <i>78'</i>

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	

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other	
WELL GROUTED TO A DEPTH OF <u>10</u> 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
Driller's Remarks			

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>574</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>white clay</i>	<i>0</i>	<i>15</i>	RECEIVED		
<i>white sand</i>	<i>15</i>	<i>105</i>			
<i>blue clay</i>	<i>105</i>	<i>173</i>			
<i>gray sand</i>	<i>173</i>	<i>325</i>			
<i>blue clay</i>	<i>325</i>	<i>400</i>			
<i>gray sand</i>	<i>400</i>	<i>504</i>			
			OCT 13 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

	X		

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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