

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>5 0033</i>	CODED
DATE WELL COMPLETED <i>7-20-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jim Kendrick</i>		
<i>1596 Silver Run Rd</i>		
<i>Poplarville Ms 39470</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>1</i>	<i>4</i>	<i>14</i>
DISTANCE DIRECTION NEAREST TOWN <i>1</i> Miles <i>S</i> of <i>Silver Run</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>21</i>	No. of Stages <i>3</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>483</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>473</i>
Type of Casing <i>PVC</i>	Hole Depth <i>483</i>	Depth to Static Water Level <i>12'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		

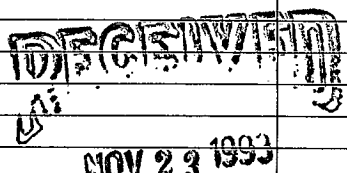
LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): 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>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>5.74</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>white sand</i>	<i>0</i>	<i>10</i>			
<i>blue clay</i>	<i>10</i>	<i>270</i>			
<i>white sand</i>	<i>270</i>	<i>294</i>			
<i>blue clay</i>	<i>294</i>	<i>460</i>			
<i>gray sand</i>	<i>460</i>	<i>483</i>			

IF MORE SPACE IS NEEDED, USE BACK

