

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>W</i>	CODED
DATE WELL COMPLETED <i>2150 8-17-94</i>	

PERMIT NUMBER <i>D-477</i>
NAME OF DRILLING FIRM <i>PENTON WELL Nicholson, MS.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Rudolph Hampton 40 HUPPO RD. Picayune, MS 39466</i>			
WELL LOCATION:	SEC <i>16</i>	TOWNSHIP <i>6</i>	RANGE <i>S 17 W</i>
DISTANCE	DIRECTION	NEAREST TOWN <i>Picayune</i>	
OTHER LANDMARK <i>Behind Picayune Airport</i>			
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 _____		
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>452</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>442</i>
Type of Casing <i>PVC</i>	Hole Depth <i>452</i>	Depth to Static Water Level <i>22'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>8</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>442-452</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>25</i>	RECEIVED OCT 12 1994 Dept. of Environmental Quality Office of Land & Water Resources		
<i>SAND + GRAVEL</i>	<i>25</i>	<i>95</i>			
<i>Clay</i>	<i>95</i>	<i>380</i>			
<i>SAND</i>	<i>380</i>	<i>452</i>			

IF MORE SPACE IS NEEDED, USE BACK

