

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>M</i>	CODED
DATE WELL COMPLETED <i>2001 11/15/94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Moore's Water Well Serv.</i>
<i>31 R Moore Rd</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Edward O. Tate</i>		
<i>13 Blue Bird Dr.</i>		
<i>Poplarville, MS. 39470</i>		
WELL LOCATION:	SEC	TOWNSHIP
	<i>14</i>	<i>3 S 15 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>South</i>	<i>Poplarville</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>7</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>79'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>69'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>79'</i>	Depth to Static Water Level <i>55'</i>
TYPE OF COMPLETION: (Circle One or More): <input 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>.08</i>
Screen Type <i>PVC Sch. 40</i>	Depth to Bottom - Feet <i>79'</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0'</i>	<i>3'</i>
<i>red sand y clay</i>	<i>3'</i>	<i>15"</i>
<i>white soapstone</i>	<i>15"</i>	<i>18"</i>
<i>pink sand</i>	<i>18"</i>	<i>30"</i>
<i>coarse white sand</i>	<i>30"</i>	<i>79'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 08 1994		
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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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