

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Pearl River</i>	
WELL NUMBER F 59	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>9-9-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Southwest Comm. College</i> <i>Rotary Drilling Dept</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Pearl River Community College Poplarville Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>25</i>	<i>2</i> N	<i>16</i> E
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>West</i>	<i>Poplarville</i>
OTHER LANDMARK <i>College</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>NA</u>		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
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>531</i>	Casing Diameter (In.) <i>6"</i>	Casing Length (Ft.) <i>500</i>
Type of Casing <i>PVC</i>	Hole Depth <i>531</i>	Depth to Static Water Level <i>180'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <i>Bureau of Geology Mississippi</i>	

SCREEN DATA		
Diameter - Inches <i>6</i>	Length - Feet <i>30</i>	Slot Size - Inches <i>010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>531'</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>Surface Sand</i>	<i>0</i>	<i>25</i>			
<i>White Shale</i>	<i>25</i>	<i>115</i>			
<i>Five Sand</i>	<i>115</i>	<i>135</i>			
<i>White Shale</i>	<i>135</i>	<i>340</i>			
<i>Fine Sand</i>	<i>340</i>	<i>365</i>			
<i>White Shale</i>	<i>365</i>	<i>480</i>			
<i>Coarse Sand</i>	<i>480</i>	<i>531</i>			

RECEIVED

SEP 14 1989

Department of Natural Resources
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		
	,		

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION



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