

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 <u>George</u>	
WELL NUMBER <u>M 2117</u>	CODED
DATE WELL COMPLETED <u>11-16-94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Pierce</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Floyd Rech</u>			
<u>Aguicola, ms</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>8</u>	<u>3 N</u>	<u>5 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>South of</u>	<u>Aguicola</u>	
OTHER LANDMARK			
WELL PURPOSE <u>Home Irrigation</u> , Municipal, Industrial, Fish Pond, etc			

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)	No of Stages	Setting Depth
<u>30</u>	<u>6</u>	<u>60</u> FT.
PUMP TEST:		
Well yielded <u>30</u> GPM with		
a drawdown of <u>10</u> ft.		
after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>70'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>60'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>70'</u>	Depth to Static Water Level <u>30'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Natural Development</u>		

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>15</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <u>4 1/2"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>004</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>70'</u>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>		
<u>Clay</u>	<u>10</u>	<u>40</u>		
<u>good Sand</u>	<u>40</u>	<u>70</u>		

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