

**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>2107</u>	CODED
DATE WELL COMPLETED <u>10 14-95</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Steve Gunn</u>			
<u>Big Farm Rd.</u>			
<u>Lucedale, MS</u>			
WELL LOCATION	SEC <u>31</u>	TOWNSHIP <u>1 N</u>	RANGE <u>6 E</u>
DISTANCE <u>1</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>Lucedale</u>	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, 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)			
Pump Capacity (GPM) <u>25</u>	No. of Stages <u>4</u>	Setting Depth <u>70</u> FT.	
PUMP TEST			
Well yielded <u>25</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping			

WELL DATA		
Well Depth <u>85'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>75'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>85'</u>	Depth to Static Water Level <u>50'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>004</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>85'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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)
<u>Top Soil</u>	<u>0</u>	<u>10</u>	
<u>Sand & Clay</u>	<u>10</u>	<u>20</u>	
<u>Clay</u>	<u>25</u>	<u>35</u>	
<u>good Sand</u>	<u>35</u>	<u>85</u>	

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IF MORE SPACE IS NEEDED, USE BACK