

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>George</i>		PERMIT NUMBER
WELL NUMBER <i>2</i>	CODED <i>2085</i>	NAME OF DRILLING FIRM <i>Pierce Well</i>
DATE WELL COMPLETED <i>9-25-93</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>J. D. Brooks</i>			
<i>Barton Comm.</i>			
<i>Lucedale Ms</i>			
WELL LOCATION	SEC <i>33</i>	TOWNSHIP <i>3 N</i>	RANGE <i>6 E</i>
DISTANCE <i>1/2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Jackson Co home</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <i>80'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>80</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <u>12</u> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>80</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>top soil</i>	<i>0</i>	<i>10</i>			
<i>clay</i>	<i>10</i>	<i>20</i>			
<i>sand & clay</i>	<i>20</i>	<i>50</i>			
<i>good sand</i>	<i>50</i>	<i>80</i>			
			<i>OCT 05 1993</i>		
			DEPT. OF ENVIRONMENTAL QUALITY OFFICE OF LAND & WATER RESOURCES		

IF MORE SPACE IS NEEDED, USE BACK