

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>George</i>		PERMIT NUMBER
WELL NUMBER <i>C2069</i>	CODED	NAME OF DRILLING FIRM <i>Pierce Drilling</i>
DATE WELL COMPLETED <i>9-20-89</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Lee Howell</i>			
<i>Rocky Creek Rd.</i>			
<i>Lucedale, Ms</i>			
WELL LOCATION:	SEC <i>13</i>	TOWNSHIP <i>1</i>	RANGE <i>6</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Lucedale</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="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth <i>90</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>105</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>95</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>105</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" 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)		
Top of Lap Pipe or Reduction in Casing		
FEET 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) <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>20/6</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>105</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>DRILLING</i>		
<i>Clay</i>	<i>10</i>	<i>35</i>	<i>CLAY</i>		
<i>Clay & Sand</i>	<i>35</i>	<i>55</i>			
<i>Coarse Sand</i>	<i>55</i>	<i>105</i>			
<i>OCT 24 1989</i>					
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IF MORE SPACE IS NEEDED, USE BACK					