

**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 <b>George</b>	
WELL NUMBER <b>E 7058</b>	CODED
DATE WELL COMPLETED <b>10-5-89</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Pierce Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Tommy Fortner</b>			
<b>Bennedale, ms</b>			
WELL LOCATION:	SEC <b>25</b>	TOWNSHIP <b>2 N</b>	RANGE <b>9 E</b>
DISTANCE <b>3</b>	DIRECTION <b>E</b>	NEAREST TOWN <b>Stone Coln</b>	
OTHER LANDMARK			
WELL PURPOSE: <del>Home</del> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded <b>8</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>240'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>230'</b>
Type of Casing <b>Plastic</b>	Hole Depth <b>240'</b>	Depth to Static Water Level <b>50'</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>006</b>
Screen Type <b>Plastic</b>	Depth to Bottom - Feet <b>240</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) (Continued)	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>10</b>	<b>PAVEMENT</b>	<b>10</b>	<b>10</b>
<b>Clay</b>	<b>10</b>	<b>20</b>	<b>CLAY</b>	<b>20</b>	<b>20</b>
<b>Sand</b>	<b>20</b>	<b>45</b>	<b>CLAY</b>	<b>45</b>	<b>45</b>
<b>Clay</b>	<b>45</b>	<b>205</b>	<b>CLAY</b>	<b>205</b>	<b>205</b>
<b>Good Sand</b>	<b>205</b>	<b>240</b>	<b>CLAY</b>	<b>240</b>	<b>240</b>
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IF MORE SPACE IS NEEDED, USE BACK					