

# 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>Attala</i>	
WELL NUMBER <i>H 2019</i>	CODED
DATE WELL COMPLETED <i>5-15-91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thomas Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Pickay Mayo</i>			
<i>Stonewall Road</i>			
<i>Ethel, MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>8</i>	<i>15</i>	<i>N 8 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>NW</i>	of <i>Ethel</i>	
OTHER LANDMARK <i>1 mi. E of Powerline</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
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) <i>6</i>	No. of Stages <i>2</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>6</i> GPM with a drawdown of <i>15</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>103</i>	Casing Diameter (in.) <i>2</i>	Casing Length (Ft.) <i>10</i>
Type of Casing <i>PVC</i>	Hole Depth <i>103</i>	Depth to Static Water Level <i>45</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, 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, <u>No Log Run</u> , Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>103</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	FOOTAGE	TO
<i>red clay</i>	<i>0</i>	<i>20</i>		
<i>dark brown coal</i>	<i>20</i>	<i>40</i>		
<i>yellow sand coarse</i>	<i>40</i>	<i>70</i>		
<i>white sand</i>	<i>70</i>	<i>103</i>		

RECEIVED

JUN 4 1991

Dept. of Environmental Quality  
Bureau of Land & Water Resources