

**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 <u>Tate</u>	
WELL NUMBER <u>G</u>	CODED
DATE WELL COMPLETED <u>5-17-88</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>WATER WELL DRILLERS LOG</u>
<u>177 N. BOX 157</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>James Cummings</u> <u>At. 3</u> <u>Senatobia, Ms. 38668</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>25</u>	<u>5 N</u>	<u>7 E</u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1 1/2</u> Miles	<u>E</u>	of <u>New Town</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <del>Submersible</del> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <del>Electric</del> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded <del>_____</del> GPM with a drawdown of <del>_____</del> ft. after <del>_____</del> hours of pumping		

WELL DATA		
Well Depth <u>140</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>136</u>
Type of Casing <u>PVC</u>	Hole Depth <u>140</u>	Depth to Static Water Level <u>20</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>0</u>	

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
<u>Red Clay</u>	<u>0</u>	<u>10</u>
<u>Red Sand</u>	<u>10</u>	<u>50</u>
<u>White Sand</u>	<u>50</u>	<u>140</u>

**RECEIVED**

SEP 21 1988

FORMATIONS (Continued)	FROM	TO

Department of Natural Resources  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

