

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>Dalton</i>		PERMIT NUMBER
WELL NUMBER <i>A 2007</i>	CODED	NAME OF DRILLING FIRM GULLETT WATER WELL
DATE WELL COMPLETED <i>9-27-87</i>	Rt. 1 Box 170B <i>Senatobia, MS 38668</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Alex Dye</i> <i>Box 204</i> <i>Wells, Mo 38680</i>			
562-7863			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>36</i>	<i>1</i>	<i>N 9</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>West</i>	<i>Horn Lake</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>10</i>	<i>50'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>60'</i>	<i>4"</i>	<i>40'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>60'</i>	<i>30'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>20'</i>	<i>#13</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>60'</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>2</i>	RECEIVED <i>DEC 10 1987</i> Department of Natural Resources Bureau of Land & Water Resources		
<i>red clay</i>	<i>2</i>	<i>22</i>			
<i>red sand</i>	<i>22</i>	<i>40</i>			
<i>and gravel</i>	<i>40</i>	<i>60</i>			
<i>white sand</i>					

IF MORE SPACE IS NEEDED, USE BACK