

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>	
WELL NUMBER <i>E 2063</i>	CODED
DATE WELL COMPLETED <i>10-13-90</i>	

PERMIT NUMBER <i>0409</i>
NAME OF DRILLING FIRM <i>Hydroge Well Serv.</i>
<i>PO Box 3</i> <i>Wucedale MS 39457</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Waino F Hunt</i>			
<i>Star Rt 60 + 105</i>			
<i>Leak MS 39450</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Henry</i>	<i>27</i>	<i>T2</i>	<i>R9</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/4</i> Miles	<i>East</i>	<i>Stone Cove</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>65</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>60</i>
Type of Casing <i>PVC</i>	Hole Depth <i>70</i>	Depth to Static Water Level <i>30</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - inches <i>2</i>	Length - Feet <i>5</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Wrapped</i>	Depth to Bottom - Feet <i>65</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>5</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">JAN 16 1991</div> <div style="font-size: 1em; margin-top: 10px;">Dept. of Environmental Quality Bureau of Land & Water Resources</div>		
<i>sandy clay</i>	<i>5</i>	<i>26</i>			
<i>sand</i>	<i>20</i>	<i>30</i>			
<i>sandy clay</i>	<i>30</i>	<i>38</i>			
<i>silt</i>	<i>38</i>	<i>48</i>			
<i>clay</i>	<i>48</i>	<i>51</i>			
<i>coarse sand</i>	<i>51</i>	<i>65</i>			
<i>fine sand</i>	<i>65</i>	<i>70</i>			

IF MORE SPACE IS NEEDED, USE BACK