

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Green</i>	
WELL NUMBER <i>5 2018</i>	CODED
DATE WELL COMPLETED <i>9-10-97</i>	

10408

PERMIT NUMBER <i>English Well Serv.</i>
NAME OF DRILLING FIRM <i>194 D. Spout Rd</i>
<i>Recidal MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ronnie Hudsonson</i>			
<i>Rt 9</i>			
<i>Recidal, ms 39452</i>			
WELL LOCATION <i>Baylag</i>	SEC <i>25</i>	TOWNSHIP <i>T1</i>	RANGE <i>R9</i>
DISTANCE <i>5</i>	DIRECTION <i>East</i>	NEAREST TOWN <i>Baylag</i>	
OTHER LANDMARK <i>this side of kernel Baptist Church</i>			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>Church</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>34/34</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>12</i>	Setting Depth <i>45</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>10'</i> ft. after <i>1 hr</i> hours of pumping		

WELL DATA		
Well Depth <i>50'</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>40'</i>
Type of Casing <i>PVC</i>	Hoie Depth <i>50</i>	Depth to Static Water Level <i>25</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>50'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

RECEIVED

IF RECORDED ON MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>20</i>
<i>Sand</i>	<i>20</i>	<i>40</i>
<i>Sand</i>	<i>40</i>	<i>50</i>

FORMATIONS (Continued)	FROM	TO
JAN 21 1998		
Dept. of Environmental Quality Office of Land & Water Resources		

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