

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>Greene</i>	
WELL NUMBER <i>F-2192</i>	CODED
DATE WELL COMPLETED <i>12-29-00</i>	

0408

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Franklye Well Ser.</i>
<i>2994 Dupont Rd</i> <i>Greenville MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Sam Wayne Cook</i>			
<i>148 Cook Dr</i>			
<i>Greenville MS 39452</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>1</i>	<i>2</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK <i>1-mi West Cornith Baptist Church</i> <i>Stock Pond</i>			
WELL PURPOSE: 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) _____ H/P _____		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>8</i>	Setting Depth <i>120'</i> FT.
PUMP TEST		
Well yielded <i>25-30</i> GPM with a drawdown of <i>5</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>160</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>140</i>
Type of Casing <i>PVC</i>	Hole Depth <i>160</i>	Depth to Static Water Level <i>76</i>
TYPE OF COMPLETION: (Circle One of More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped, <input type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input checked="" type="radio"/> cement <input type="radio"/> Bentonite or Mix		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>#28</i>
Screen Type <i>Wrapped PVC Johnson</i>	Depth to Bottom - Feet	

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			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>Clay</i>	<i>5</i>	<i>20</i>
<i>Clay</i>	<i>20</i>	<i>48</i>
<i>Clay</i>	<i>48</i>	<i>100</i>
<i>Sand</i>	<i>100</i>	<i>105</i>
<i>Clay</i>	<i>105</i>	<i>140</i>
<i>Sand</i>	<i>140</i>	<i>150</i>
<i>Sand</i>	<i>150</i>	<i>160</i>

RECEIVED

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IF MORE SPACE IS NEEDED, USE BACK