

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>George</i>	
WELL NUMBER <i>E 63</i>	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER <i>0408</i>	
NAME OF DRILLING FIRM <i>Frye & Willson</i>	
DATE WELL COMPLETED <i>8-5-96</i>	
144 D. Park Rd Riverside MS 39452	

NAME & MAILING ADDRESS OF LANDOWNER
Antioch Methodist Church
H.C. 2 Box 206
McAfee MS 39454

WELL LOCATION SEC TOWNSHIP RANGE
Bentley 22 T2 R8

DISTANCE DIRECTION NEAREST TOWN
2 1/2 Miles S of Bentley

OTHER LANDMARK
By Fish House Church

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Church

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
 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 *15* GPM with a drawdown of *0* ft. after *1/2* hours of pumping

WELL DATA

Well Depth <i>46</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>36'</i>
Type of Casing <i>P.V.C.</i>	Hole Depth <i>46'</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) *aug 4 1/2*

WELL GROUTED TO A DEPTH OF *20'* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Johnson Wrapped</i>	Depth to Bottom - Feet	

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

RECEIVED
OCT 14 1996
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMAT (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Sandy Clay</i>	<i>5</i>	<i>15</i>			
<i>Clay</i>	<i>15</i>	<i>28</i>			
<i>Sand</i>	<i>28</i>	<i>34</i>			
<i>Sand</i>	<i>34</i>	<i>46</i>			

IF MORE SPACE IS NEEDED USE BACK