

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>Polk</i>	
WELL NUMBER <i>E 2005</i>	CODED
DATE WELL COMPLETED <i>Oct 9-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD</i>
<i>Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Edgar Fowler</i>			
<i>Ave A. McComb, MS.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>7</i>	<i>3</i>	<i>N</i>	<i>8</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/2</i> Miles	<i>EAST</i>	<i>McComb</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Return Well</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>Return Well</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>1</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>80</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>40</i>
Type of Casing <i>NVC</i>	Hole Depth <i>80</i>	Depth to Static Water Level <i>35</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe) <u>Neutron</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>10/14</i>
Screen Type <i>NVC</i>	Depth to Bottom - Feet <i>80</i>	

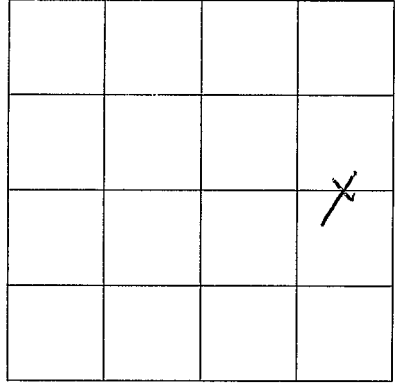
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED FROM	TO
<i>Red clay</i>	<i>0</i>	<i>20</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">OCT 27 1987</div> <div style="font-size: 0.8em; margin-top: 20px;"> Department of Natural Resources Bureau of Land & Water Resources </div>	
<i>Red sand</i>	<i>20</i>	<i>38</i>		
<i>Coarse sandstone</i>	<i>38</i>	<i>80</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION

7

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.