

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>pike</i>	
WELL NUMBER <i>F 2131</i>	CODED
DATE WELL COMPLETED <i>8-7-97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Fitzgerald well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Van Morgan RR. McComb</i>			
WELL LOCATION:	SEC <i>28</i>	TOWNSHIP <i>3</i>	RANGE <i>N 9 E</i> <i>S 9 W</i>
DISTANCE <i>12</i> Miles	DIRECTION <i>E</i>	NEAREST TOWN <i>McComb</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> 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) <i>H/P 94P</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>12</i>	Setting Depth <i>150</i> FT.
PUMP TEST		
Well yielded <i>50</i> GPM with a drawdown of <i>1</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>165'</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>155'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>165'</i>	Depth to Static Water Level <i>112'</i>

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

TYPE OF COMPLETION: (Circle One or 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)			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <i>10</i> FEET
Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>012</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>165'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>5</i>	RECEIVED SEP 15 1997 Dept. of Environmental Quality Office of Land & Water Resources		
<i>clay</i>	<i>5</i>	<i>30</i>			
<i>Sand & Gravel</i>	<i>30</i>	<i>60</i>			
<i>clay</i>	<i>60</i>	<i>90</i>			
<i>Sand & gravel</i>	<i>90</i>	<i>120</i>			
<i>clay</i>	<i>120</i>	<i>140</i>			
<i>Fine sand</i>	<i>140</i>	<i>150</i>			
<i>course sand</i>	<i>150</i>	<i>165</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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