

# 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>Preke</i>	
WELL NUMBER <b>B</b>	' <i>9</i> CODED
DATE WELL COMPLETED <i>2057</i> <b>OCT 24-87</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER  <i>Orval McRenzie</i>		
WELL LOCATION: SEC <i>36</i> TOWNSHIP <i>48</i> RANGE <i>8</i> <sup>N</sup> <sup>E</sup> <sub>W</sub>		
DISTANCE <i>6</i> Miles	DIRECTION <i>E</i>	NEAREST TOWN <i>McComb</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

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) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>10</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>6</i> ft. after <i>1</i> hours of pumping		

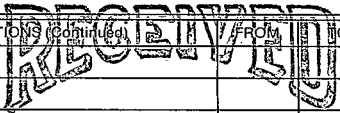
WELL DATA		
Well Depth <i>75</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>65</i>
Type of Casing <i>PVC</i>	Hole Depth <i>75</i>	Depth to Static Water Level <i>10</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
Top of Lap Pipe or Reduction in Casing  <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1014</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>75</i>	

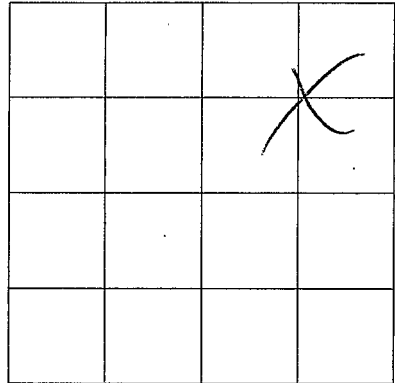
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red clay</i>	<i>0</i>	<i>10</i>
<i>Red gravel</i>	<i>10</i>	<i>28</i>
<i>Fine SAND</i>	<i>28</i>	<i>60</i>
<i>Coarse sand &amp; gravel</i>	<i>60</i>	<i>75</i>

 <b>OCT 27 1987</b>
Department of Natural Resources Bureau of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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