

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>Pike</i>	
WELL NUMBER F	CODED
DATE WELL COMPLETED <i>2016</i> <i>Sept 8-87</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER FERNANDO'S ENTERPRISES <i>Rt. 2, McComb, MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>34</i>	<i>3</i>	<i>8</i> ^N _E ⁹ _W
DISTANCE	DIRECTION	NEAREST TOWN	
<i>12</i> Miles	<i>E</i>	of <i>McComb</i>	
OTHER LANDMARK <i>By Water Park</i>			
WELL PURPOSE <i>Home, Irrigation, Municipal, Industrial, Fish Pond, etc.</i> STORE - grocery + Sew. STA.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>15</i>	No. of Stages <i>15</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>8</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>170</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>160</i>
Type of Casing <i>PVC</i>	Hole Depth <i>170</i>	Depth to Static Water Level <i>45</i>
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) _____		
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): <input checked="" 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>10</i>	Slot Size - Inches <i>10/4</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>170</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)
<i>Red clay + SAND ROCKS</i>	<i>0</i>	<i>30</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 27 1987</div> <div style="text-align: center; margin-top: 20px;"> Department of Natural Resources Bureau of Land & Water Resources </div>
<i>White + Blue chalk</i>	<i>30</i>	<i>152</i>	
<i>Coarse sand + gravel</i>	<i>152</i>	<i>170</i>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

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