

# 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 <i>5</i>	CODED
DATE WELL COMPLETED <i>9-5-86</i>	

PERMIT NUMBER <i>10287</i>
NAME OF DRILLING FIRM <i>Rever Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Tonnie Copeland Rt 1 McComb</i>
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WELL LOCATION: SEC <u>3</u> TOWNSHIP <u>2</u> RANGE <u>9</u> <span style="margin-left: 100px;">(N) (E)                   (S) (W)</span>
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DISTANCE <u>10</u> Miles DIRECTION <u>east</u> of NEAREST TOWN <u>McComb</u>
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OTHER LANDMARK <i>near Bogus Chitto park</i>
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WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)
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### PUMP DATA

PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, <u>Flowing Well</u> Other (Describe) <u>1930M</u>
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>8</u>	Setting Depth <u>40</u> FT.
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PUMP TEST Well yielded <u>18</u> GPM with a drawdown of <u>0</u> ft. after <u>flow</u> hours of pumping
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### WELL DATA

Well Depth <u>185'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>10'</u>
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Type of Casing <u>P.V.C</u>	Hole Depth <u>185'</u>	Depth to Static Water Level <u>0</u>
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TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe)			
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Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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### SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>0.12</u>
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Screen Type <u>P.V.C</u>	Depth to Bottom - Feet <u>185'</u>
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### LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)
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Name of Organization Running Log
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### 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>12</i>	<b>RECEIVED</b>  JUL 1 1987  Department of Natural Resources Bureau of Land & Water Resources		
<i>zone of gravel</i>	<i>12</i>	<i>38</i>			
<i>Red Chalk</i>	<i>38</i>	<i>60</i>			
<i>lobbly &amp; gravel</i>	<i>60</i>	<i>155</i>			
<i>pea gravel &amp; sand</i>	<i>155</i>	<i>186</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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