

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 <u>Pike</u>	
WELL NUMBER <u>F</u>	CODED
DATE WELL COMPLETED <u>Sept 2-94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>F. J. GERALD Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>BO SHAWNY</u>		
<u>RR. McComb, MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>28</u>	<u>3</u>	<u>N 9 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>8</u> Miles	<u>E</u>	<u>of McComb</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages <u>10</u>	Setting Depth <u>145</u> FT.
PUMP TEST		
Well yielded <u>40</u> GPM with a drawdown of <u>2</u> ft. after <u>2</u> hours of pumping		

WELL DATA		
Well Depth <u>200</u>	Casing Diameter (in.) <u>4</u>	Casing Length (Ft.) <u>190</u>
Type of Casing <u>ASC</u>	Hole Depth <u>200</u>	Depth to Static Water Level <u>115</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

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 (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 <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or 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 <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10/10</u>
Screen Type <u>ASC</u>	Depth to Bottom - Feet <u>200</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>25</u>
<u>Red Sand</u>	<u>20</u>	<u>75</u>
<u>White Chalk</u>	<u>75</u>	<u>165</u>
<u>Fine sand</u>	<u>165</u>	<u>185</u>
<u>Course sand & gravel</u>	<u>185</u>	<u>200</u>

FORMATIONS (Continued)	
FROM	TO
RECEIVED	
OCT 17 1994	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please
 sketch and show depths.

GROUND LEVEL

X			

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

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