

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>Parry</u>	
WELL NUMBER <u>A-42</u>	CODED
DATE WELL COMPLETED <u>3-28-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>J+S Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Church</u> <u>New Ripen Church</u>			
<u>91179 Hwy 98E</u>			
Latitude:			
Longitude: <u>Baumont, MS 39423</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>36</u>	<u>3</u>	<u>N 10 W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>SW</u>	of <u>Baumont</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Church</u>			

WELL DATA		
Well Depth <u>560</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>545</u>
Type of Casing <u>sch 40</u>	Hole Depth <u>560</u>	Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed Telescoped,
 Natural Development Open Hole Other
 (Describe)

WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>15</u>	Slot Size - Inches <u># 8</u>
Screen Type <u>sch 40</u>	Depth to Bottom - Feet	

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>	
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand</u>	<u>0</u>	<u>18</u>
<u>Clay</u>	<u>18</u>	<u>190</u>
<u>Sand</u>	<u>190</u>	<u>195</u>
<u>Clay</u>	<u>195</u>	<u>240</u>
<u>Sand</u>	<u>240</u>	<u>245</u>
<u>Clay</u>	<u>245</u>	<u>285</u>
<u>Sand</u>	<u>285</u>	<u>390</u>
<u>Clay</u>	<u>390</u>	<u>360</u>
<u>Sand</u>	<u>360</u>	<u>365</u>
<u>Clay</u>	<u>365</u>	<u>450</u>
<u>Sand</u>	<u>450</u>	<u>458</u>
<u>Clay</u>	<u>458</u>	<u>540</u>
<u>Sand</u>	<u>540</u>	<u>560</u>
RECEIVED		
APR 22 2003		
BY: OLWFR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Wanda Ben 0-514
Signature of Licensed Driller and License No.

4-1-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

LOG DATA

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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