

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>Wayne</u>	
WELL NUMBER <u>S-8027</u>	CODED
DATE WELL COMPLETED <u>1-30-02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Roy V. West Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Charles Brewer</u> <u>Clara-Chicara Rd</u>			
Latitude: Longitude: <u>Clara MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>23</u>	<u>7</u> ^N	<u>7</u> ^E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>SE</u>	of <u>Clara</u>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="radio"/> Home			

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 <u>1</u> Butane, Other (Describe) _____ H/P <u>2</u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>1</u>
<u>CLAY</u>	<u>1</u>	<u>6</u>
<u>SANDY CLAY</u>	<u>6</u>	<u>31</u>
<u>CLAY</u>	<u>31</u>	<u>86</u>
<u>SAND</u>	<u>86</u>	<u>161</u>
<u>CLAY</u>	<u>161</u>	<u>193</u>
<u>Rock</u>	<u>193</u>	<u>194</u>
<u>SAND</u>	<u>194</u>	<u>240</u>

WELL DATA		
Well Depth <u>240</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>230</u>
Type of Casing <u>PVC</u>	Hole Depth <u>240</u>	Depth to Static Water Level <u>57</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other (Describe) _____		

WELL GROUTED TO A DEPTH OF <u>15</u> FEET
Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>240</u>	

RECEIVED

FEB 2002

BY: OLWR

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.

David R. West 0-672
Signature of Licensed Driller and License No.

1-30-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 23

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>		<u>80</u> 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.