

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

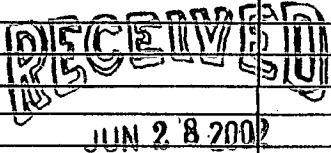
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Marshall</u>	
WELL NUMBER <u>T-2172</u>	CODED
DATE WELL COMPLETED <u>7-20-01</u>	

PERMIT NUMBER <u>0-162</u>
NAME OF DRILLING FIRM <u>Larry Carpenter Well Co.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>John McClatchy 4502 178 West Red Banks, MS.</u>			
Latitude: Longitude:			
WELL LOCATION.	SEC <u>11</u>	TOWNSHIP <u>3</u>	RANGE <u>4</u> ^N _S ^E _W
DISTANCE <u>2</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>Red Banks</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Surface soil</u>	<u>0</u>	<u>25</u>
<u>Coarse Red sand</u>	<u>25</u>	<u>50</u>
<u>Med white sand</u>	<u>50</u>	<u>90</u>
<u>white clay</u>	<u>90</u>	<u>115</u>
<u>Coarse white sand</u>	<u>115</u>	<u>180</u>
		
Dept. of Environmental Quality Office of Land & Water Resources		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>180</u>	<u>4</u>	<u>170</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>180</u>	<u>120</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>.013</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>180</u>	

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.

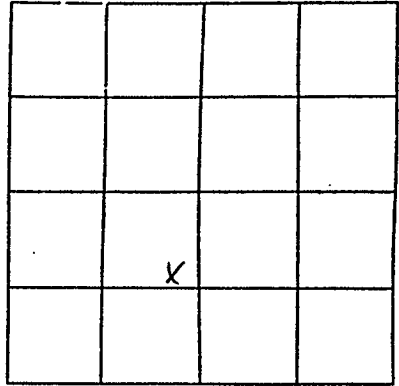
Larry Carpenter 0-162
Signature of Licensed Driller and License No.

7-21-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 11

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>11</u>	<u>140 ft.</u>

PUMP TEST

Well yielded 25 GPM with
a drawdown of 5 ft.
after 2 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.