

**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  
**COVINGTON**

WELL NUMBER CODED  
**F 2011**

DATE WELL COMPLETED  
**6/22/99**

PERMIT NUMBER  
**0-624**

NAME OF DRILLING FIRM  
**THOMPSON BROS**

NAME & MAILING ADDRESS OF LANDOWNER  
**MARK KITCHENS**

**832 LAKE MIKE CONNOR RD**

**COLLINS MS, 39428**

WELL LOCATION SEC TOWNSHIP RANGE  
**33 8 N 16 E**

DISTANCE DIRECTION NEAREST TOWN  
**1/2 Miles S of WILKINSON**

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**(Fish Pond)**

**PUMP DATA**

PUMP TYPE (Circle One):  
**Submersible** Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
**Electric** Tractor, Diesel, Gasoline, Butane,  
Other (Describe) **H/P 5**

Pump Capacity (GPM) <b>85</b>	No. of Stages	Setting Depth <b>80</b> FT.
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PUMP TEST

Well yielded **120** GPM with  
a drawdown of **27** ft.  
**AIR LIFT**  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>206</b>	Casing Diameter (in.) <b>4</b>	Casing Length (Ft) <b>186</b>
Type of Casing <b>PVC</b>	Hole Depth <b>206</b>	Depth to Static Water Level <b>23'</b>

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

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

**LOG DATA**

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - inches <b>.010</b>
Screen Type <b>PVC SLOTTED</b>	Depth to Bottom - Feet <b>206</b>	

**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
<b>YELLOW CLAY</b>	<b>0</b>	<b>15</b>	<b>RECEIVED</b> <b>JUL 22 1999</b> <b>Dept. of Environmental Quality</b> <b>Office of Land &amp; Water Resources</b>		
<b>SAND &amp; GRAVEL</b>	<b>15</b>	<b>180</b>			
<b>COARSE WHITE SAND</b>	<b>180</b>	<b>206</b>			

IF MORE SPACE IS NEEDED, USE BACK