

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 <b>Hancock</b>		PERMIT NUMBER <b>0-493</b>
WELL NUMBER <b>40</b>	CODED	
NAME OF DRILLING FIRM <b>BEECH'S WELL WORKS</b>		
DATE WELL COMPLETED <b>5/24/00</b>		

NAME & MAILING ADDRESS OF LANDOWNER  
**Shaun Viguerie**  
**P.O. Box 640**  
**Perlington MS 39572**

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>31</b>	<b>8 N</b>	<b>16 E</b>

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_

DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One): **NO PUMP**  
Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): **NO PUMP**  
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) \_\_\_\_\_ Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <b>440</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>420</b>
Type of Casing <b>PVC</b>	Hole Depth <b>440</b>	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

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>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC</b>		Depth to Bottom - Feet

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	90			
Clay	90	160			
Sand	160	188			
clay	188	247			
Corn meal sand	247	291			
blue clay	291	380			
green sand	380	440			

REC'D MAY 08 2001

IF MORE SPACE IS NEEDED, USE BACK