

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 TATE	
WELL NUMBER A-293	CODED
DATE WELL COMPLETED 1-24-02	

PERMIT NUMBER
NAME OF DRILLING FIRM HICKS WELL CO

NAME & MAILING ADDRESS OF LANDOWNER SENATOBIA, MS 38668			
Pam S. Fowler			
622 Hwy 305			
Latitude:			
Longitude: SENATOBIA, MS 38668			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	23	S 5	N 6 W
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	W	of Barr	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

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, <u>1/2</u> Butane, Other (Describe) <u>H/P</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand</u>	<u>0</u>	<u>5</u>
<u>Red Sand</u>	<u>5</u>	<u>35</u>
<u>White Sand & Clay</u>	<u>35</u>	<u>100</u>
<u>White Sand</u>	<u>100</u>	<u>130</u>
<p>RECEIVED</p> <p>MAR 17 2002</p> <p>BY: OLWR</p> <p>RECEIVED</p> <p>MAR 2002</p> <p>BY: OLWR</p>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth 130	Casing Diameter (In.) 4	Casing Length (Ft.) 120
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 80
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>3</u> FEET		
Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC Slotted	Depth to Bottom - Feet 120'	

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.

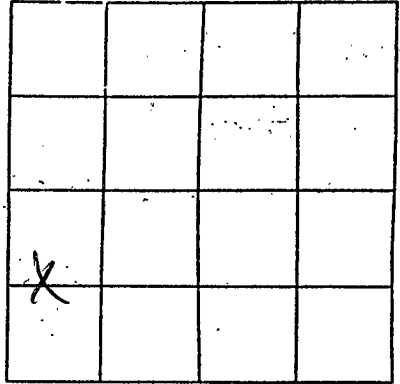
 **0-323**
Signature of Licensed Driller and License No.

3-14-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 23

Please indicate well location X.

Pump Capacity (GPM) <u>70</u>	No. of Stages	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <u>75</u> 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.