

# 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>Lincoln</u>	
WELL NUMBER <u>821420</u>	CODED
<u>D-2040</u>	
DATE WELL COMPLETED <u>10-30-01</u>	

PERMIT NUMBER <u>510</u>
NAME OF DRILLING FIRM <u>Fasley Waterwell</u>
<u>900 Denton Trl</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Leslie Sykes</u>			
<u>1880 Bahalia Rd</u>			
Latitude:	<u>Brookhaven MS 39601</u>		
Longitude:			
WELL LOCATION:	SEC <u>24</u>	TOWNSHIP <u>8</u>	RANGE <u>S 8 W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

## 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 \_\_\_\_\_

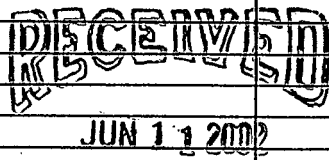
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>10</u>
<u>Sand</u>	<u>10</u>	<u>40</u>
<u>Clay</u>	<u>40</u>	<u>160</u>
<u>Sand</u>	<u>160</u>	<u>190</u>
<u>Clay</u>	<u>190</u>	<u>220</u>

## WELL DATA

Well Depth <u>190'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>170</u>
Type of Casing <u>PVC</u>	Hole Depth <u>220</u>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): <input type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

## SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>190</u>	



**JUN 11 2002**

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

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.

J Y Early 510  
Signature of Licensed Driller and License No.

10-30-01  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	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

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If more than one screen, show location of each on sketch.