

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>Wash.</u>	
WELL NUMBER <u>R 97</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>2 Sept 92</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Lambert Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Lawrence Mitchell</u> <u>Wayside, ms.</u>
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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) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages <u>9</u>	Setting Depth <u>105</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL LOCATION: SEC <u>10</u> TOWNSHIP <u>14</u> RANGE <u>N 8 W</u>
DISTANCE <u>14</u> Miles DIRECTION <u>S/E</u> of NEAREST TOWN <u>Greenwood</u>
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>home</u>

WELL DATA

Well Depth <u>340</u>	Casing Diameter (In.) <u>4 1/2</u>	Casing Length (Ft.) <u>320</u>
Type of Casing <u>PVC</u>	Hole Depth <u>440</u>	Depth to Static Water Level <u>46'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		

LOG DATA

TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	No Log Run
Name of Organization Running Log	

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.10</u>
Screen Type <u>PVC wrap</u>	Depth to Bottom - Feet <u>320-340</u>	

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
<u>mixed clay</u>	<u>0</u>	<u>10</u>	RECEIVED DEC 10 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<u>sand</u>	<u>10</u>	<u>24</u>			
<u>clay</u>	<u>24</u>	<u>75</u>			
<u>clay st sand</u>	<u>75</u>	<u>190</u>			
<u>sand</u>	<u>190</u>	<u>283</u>			
<u>sand st</u>	<u>283</u>	<u>340</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____
Please indicate well location X.

ADDITIONAL INFORMATION

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