

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>Walthall</u>	
WELL NUMBER <u>X</u>	CODED
DATE WELL COMPLETED <u>2030</u> <u>Feb 17 94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>FITZGERALD Well Serv</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>tyler HARVEY</u> <u>P.O. tylerstown, ms.</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>6</u>	<u>1</u>	<u>12</u>	<u>N</u> <u>E</u> <u>S</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6</u> Miles	<u>SE</u>	of <u>tylerstown</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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>3/4</u>		
Pump Capacity (GPM) <u>15</u>	No. of Stages <u>12</u>	Setting Depth <u>120</u> FT.
PUMP TEST		
Well yielded <u>20</u> GPM with a drawdown of <u>2</u> ft. after <u>2</u> hours of pumping		

WELL DATA		
Well Depth <u>132</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>122</u>
Type of Casing <u>PVC</u>	Hole Depth <u>132</u>	Depth to Static Water Level <u>92</u>

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

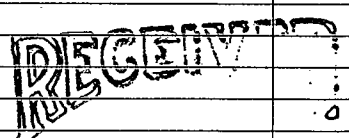
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <u>10</u> FEET
Type Grout (circle one): Cement, Bentonite, <u>Gr-Mix</u>

Driller's Remarks			

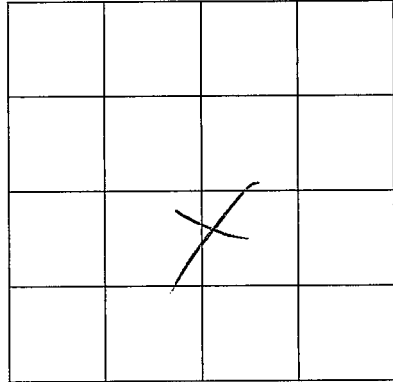
SCREEN DATA			
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10/10</u>	
Screen Type <u>PVC</u>		Depth to Bottom - Feet <u>132</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red clay</u>	<u>0</u>	<u>20</u>	 MAR 01 1994 Dept. of Environment Quality Office of Land & Water Resources		
<u>Red sand</u>	<u>20</u>	<u>65</u>			
<u>Red gravel</u>	<u>65</u>	<u>98</u>			
<u>medium sand</u>	<u>98</u>	<u>120</u>			
<u>Coarse sand & gravel</u>	<u>120</u>	<u>132</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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