

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 <i>Walthall</i>	
WELL NUMBER <i>E 159</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>MAR-2-95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD well serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Leon Zebrick</i>			
<i>RR. Eftown ms -</i>			
WELL LOCATION:	SEC <i>24</i>	TOWNSHIP <i>2</i> ^N _S	RANGE <i>10</i> ^E _W
DISTANCE <i>5</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Eftown</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>12</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>10</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>4</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>140</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>130</i>
Type of Casing <i>PVC</i>	Hole Depth <i>140</i>	Depth to Static Water Level <i>+5</i>

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

TYPE OF COMPLETION (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix <input checked="" type="checkbox"/>		

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/32</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>140</i>

Driller's Remarks

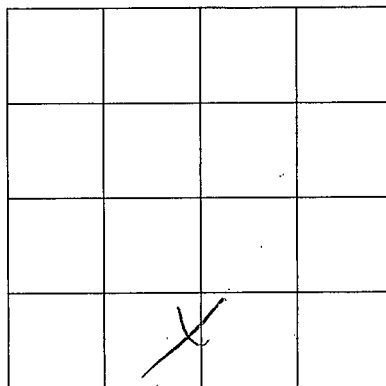
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>10</i>
<i>Gravel</i>	<i>10</i>	<i>18</i>
<i>White & blue clay</i>	<i>18</i>	<i>121</i>
<i>Coarse Sand</i>	<i>121</i>	<i>140</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 15 1995		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 24
Please indicate well location X.

ADDITIONAL INFORMATION

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