

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>Pike</u>	
WELL NUMBER <u>A</u>	CODE <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>2-26-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Fitzgerald Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Robert House</u>			
<u>RR Summit</u>			
WELL LOCATION:	SEC <u>11</u>	TOWNSHIP <u>4</u>	RANGE <u>7</u>
		N S	E W
DISTANCE <u>2</u> Miles	DIRECTION <u>North</u>	NEAREST TOWN <u>Summit</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <u>Flowing Well</u> , Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>94'</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (Ft.) <u>84'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>94'</u>	Depth to Static Water Level <u>53'</u>

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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>0-10</u> FEET
Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix

Driller's Remarks			

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.014</u>
Screen Type <u>PVC sch 40</u>		Depth to Bottom - Feet <u>94'</u>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red clay</u>	<u>0</u>	<u>20</u>			
<u>Red sand</u>	<u>20</u>	<u>40</u>			
<u>sand & gravel</u>	<u>40</u>	<u>80</u>			
<u>course sand & gravel</u>	<u>80</u>	<u>94</u>			

RECEIVED

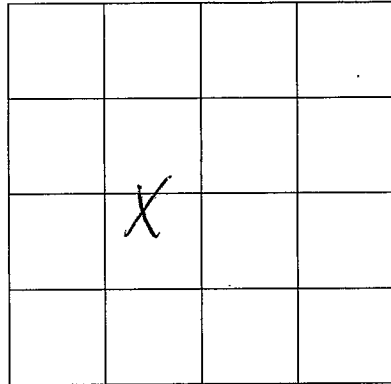
MAR 31 1993

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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