

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</i>	CODED
DATE WELL COMPLETED <i>2/28</i> <i>Feb 22-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Fitzgerald Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>NOAHED ROYBORN</i>		
<i>P.O. GLETON, MS.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>34</i>	<i>2</i>	<i>N 10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>W</i>	<i>Levie</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Poultry House</i>		

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>2</u>		
Pump Capacity (GPM) <i>35</i>	No. of Stages <i>14</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>50</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>192</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>192</i>
Type of Casing <i>PUC</i>	Hole Depth <i>192</i>	Depth to Static Water Level <i>33</i>

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

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

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>20</i>	Slot Size - Inches <i>1010</i>
Screen Type <i>PUC</i>	Depth to Bottom - Feet <i>192</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>	INDICATED DATE MAR 01 1994	<i>III</i>	<i>20</i>
<i>Red Sand</i>	<i>20</i>	<i>80</i>			
<i>Coarse Sand</i>	<i>80</i>	<i>120</i>			
<i>Blue Clay</i>	<i>120</i>	<i>168</i>			
<i>Coarse Sand</i>	<i>168</i>	<i>192</i>			

IF MORE SPACE IS NEEDED, USE BACK

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