

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>WALTON</i>	
WELL NUMBER <i>E</i>	CODED
DATE WELL COMPLETED <i>2129</i> <i>APR 5/94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Helen Johnson</i> <i>RR 3 Lytle town ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>7</i>	<i>2</i>	<i>N 10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>W</i>	<i>West</i>
OTHER LANDMARK <i>POULTRY HOUSES</i> <i>Part of House</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Part of House</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>35</i>	No. of Stages <i>14</i>	Setting Depth <i>160'</i> FT.
PUMP TEST		
Well yielded <i>50</i> GPM with a drawdown of <i>3</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>240</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>220</i>
Type of Casing <i>No C</i>	Hole Depth <i>240</i>	Depth to Static Water Level <i>110</i>
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) _____		

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

WELL GROUTED TO A DEPTH OF *10 FEET*
Type Grout (circle one): Cement, Bentonite, or Mix

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>10/2</i>
Screen Type <i>No C</i>	Depth to Bottom - Feet <i>240</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>
<i>Red Sandstone</i>	<i>20</i>	<i>96</i>
<i>White & Blue Chalk</i>	<i>96</i>	<i>204</i>
<i>Fine sand</i>	<i>204</i>	<i>215</i>
<i>Coarse sand & gravel</i>	<i>215</i>	<i>240</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 17 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

