

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>George</i>	
WELL NUMBER <i>E-2714</i>	CODED
DATE WELL COMPLETED <i>9-1-00</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fryfole Well Ser.</i>
<i>1194 Depot Rd</i>
<i>Suwannee MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Otis O'Neal</i>			
<i>7757 at Darnall</i>			
<i>Suwannee MS 39452</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>Bondale</i>	<i>5</i>	<i>T2 N</i>	<i>R8 E</i>
DISTANCE	DIRECTION		NEAREST TOWN
<i>4</i> Miles	<i>NE</i>		<i>of Bondale</i>
OTHER LANDMARK <i>this side Jay River Mang</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>th</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well <input type="checkbox"/> Other (Describe) _____		
POWER TYPE (Circle One): Electric <input checked="" type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane <input type="checkbox"/> Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>8</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>6'</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>65'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>55</i>
Type of Casing <i>PVC</i>	Hole Depth <i>65'</i>	Depth to Static Water Level <i>45</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped <input type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other <input type="checkbox"/> (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Wrapped PVC</i>	Depth to Bottom - Feet <i>65"</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Cap Soil</i>	<i>0</i>	<i>10</i>
<i>Med Sand</i>	<i>10</i>	<i>20</i>
<i>Med Sand</i>	<i>20</i>	<i>30</i>
<i>Med to coarse Sand</i>	<i>30</i>	<i>50</i>
<i>Med Sand</i>	<i>50</i>	<i>60</i>
<i>clay</i>	<i>60</i>	<i>65</i>

FORMATIONS (Continued)	FROM	TO

RECEIVED
SEP 21 2000

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IF MORE SPACE IS NEEDED, USE BACK