

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>Green</i>	
WELL NUMBER <i>Φ-2021</i>	CODED
DATE WELL COMPLETED <i>3-18-2000</i>	

PERMIT NUMBER <i>0-408</i>
NAME OF DRILLING FIRM <i>Fryfogle Well Serv</i>
<i>Greenville MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Allen Dearman</i>			
<i>RL1</i>			
WELL LOCATION <i>Greenville MS 39451</i>			
SEC <i>178</i>	TOWNSHIP <i>T2</i>	RANGE <i>SR9</i>	<i>E</i>
DISTANCE <i>5 1/2</i> Miles	DIRECTION <i>West</i>	NEAREST TOWN <i>Greenville</i>	
OTHER LANDMARK <i>on north side 57</i>			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>8</i>	Setting Depth <i>90'</i>	FT.
PUMP TEST			
Well yielded <i>30</i> GPM with			
a drawdown of <i>5</i> ft.			
after <i>1 1/2</i> hours of pumping			

WELL DATA		
Well Depth <i>100</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>90'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>58'</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) _____		
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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, 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>PVC w mesh</i>	Depth to Bottom - Feet <i>100'</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

RECEIVED

IF COPIES OF MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>Clay</i>	<i>5</i>	<i>20</i>
<i>Top Clay</i>	<i>20</i>	<i>40</i>
<i>Sand</i>	<i>40</i>	<i>50</i>
<i>Shale</i>	<i>50</i>	<i>60</i>
<i>Sand</i>	<i>60</i>	<i>100</i>

FORMATIONS (Continued)	FROM	TO
<i>APR 25 2000</i>		
Dept. of Environmental Quality Office of Land & Water Resources		

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