

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>Greene</i>	
WELL NUMBER <i>E-2113</i>	CODED
DATE WELL COMPLETED <i>3-16-00</i>	

0408

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Frutkin Well Serv</i>
ADDRESS <i>148 Dept Rd Bucadale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Joseph Graves</i>			
<i>126 Richard Colson Rd</i>			
<i>Bucadale MS 39452</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>5</i>	<i>T2</i>	<i>N 8 R 8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>12</i>	<i>Miles East</i>	<i>Bucadale</i>	
OTHER LANDMARK <i>By Central Nursery Home</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	<i>25</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>0</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>200ft</i>	<i>2in</i>	<i>190ft</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>200ft</i>	<i>12ft</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <i>Gravel Packed</i> , <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>1.5 ft</i>		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2in</i>	<i>10ft</i>	<i>.008</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC wrap</i>	<i>200ft</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	FORMATION NOT LOGGED FROM TO
<i>Clay</i>	<i>0</i>	<i>10</i>	
<i>Sand, coarse</i>	<i>10</i>	<i>15</i>	
<i>Blue Clay</i>	<i>15</i>	<i>97</i>	
<i>Sand, coarse</i>	<i>97</i>	<i>100</i>	
<i>Silt</i>	<i>100</i>	<i>105</i>	
<i>Blue Clay</i>	<i>105</i>	<i>172</i>	
<i>Silt</i>	<i>172</i>	<i>183</i>	
<i>Sand</i>	<i>183</i>	<i>190</i>	
<i>Sand, fine to med</i>	<i>190</i>	<i>200</i>	

RECEIVED

JUL 10 2000

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IF MORE SPACE IS NEEDED, USE BACK