

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>DeWitt</i>	
WELL NUMBER <i>M 2140</i>	CODED
DATE WELL COMPLETED <i>5-22-97</i>	

0408

PERMIT NUMBER <i>Tracy's Well Ser.</i>
NAME OF DRILLING FIRM <i>194 Dept Rd</i>
<i>Sucden MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Wilson William Nursery</i> <i>233 Willie Finck Rd</i> <i>Sucden MS 39452</i>			
WELL LOCATION <i>Ogriola</i>	SEC <i>1</i>	TOWNSHIP <i>T3 N</i>	RANGE <i>R5 E</i>
DISTANCE <i>3 1/2</i>	DIRECTION <i>South</i>	NEAREST TOWN <i>Ogriola</i>	
OTHER LANDMARK <i>north of Ogriola Baptist Church</i>			
WELL PURPOSE <i>Nursery</i>			

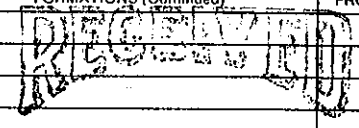
PUMP DATA		
PUMP TYPE (Circle One): Submersible <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>5</i>		
Pump Capacity (GPM) <i>70</i>	No. of Stages <i>12</i>	Setting Depth <i>140'</i> FT.
PUMP TEST		
Well yielded <i>80</i> GPM with a drawdown of <i>8</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>150</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>130</i>
Type of Casing <i>PVC</i>	Hole Depth <i>150</i>	Depth to Static Water Level <i>85'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Open Hole</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, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20"</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>150'</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	 AUG 11 1997 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Sand</i>	<i>5</i>	<i>20</i>			
<i>Sand + clay</i>	<i>20</i>	<i>40</i>			
<i>clay</i>	<i>40</i>	<i>50</i>			
<i>Sand</i>	<i>50</i>	<i>115</i>			
<i>clay</i>	<i>115</i>	<i>130</i>			
<i>Stone</i>	<i>130</i>	<i>150</i>			

IF MORE SPACE IS NEEDED, USE BACK