

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 <u>Pike</u>	
WELL NUMBER <u>L2121</u>	CODED
DATE WELL COMPLETED <u>6-29-99</u>	

PERMIT NUMBER <u>0-621</u>
NAME OF DRILLING FIRM <u>Daniel Boone Tyler town MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Daniel Huff</u>			
<u>Pike 93 South</u>			
<u>Magnolia, MS</u>			
WELL LOCATION	SEC <u>3</u>	TOWNSHIP <u>1 N</u>	RANGE <u>8 E</u>
DISTANCE <u>6</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN... <u>Magnolia</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>130</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>110</u>
Type of Casing: <u>PVC</u>	Hole Depth <u>132</u>	Depth to Static Water Level <u>55'</u>
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 <u>8</u> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>20'</u>	Slot-Size - Inches <u>.008</u>
Screen Type <u>PVC Sch. 40</u>	Depth to Bottom - Feet <u>2'</u>	

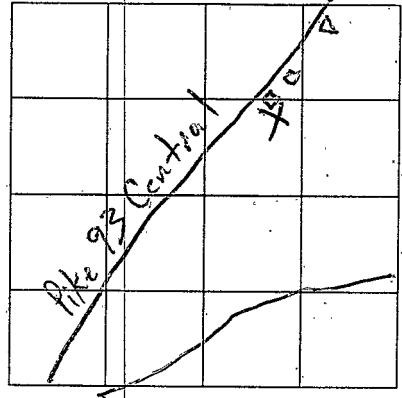
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>Casing only no pump</u>			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>8</u>	RECEIVED AUG 19 1999 Dept. of Environmental Quality Office of Land & Water Resources		
<u>Sand</u>	<u>8</u>	<u>65</u>			
<u>Clay</u>	<u>65</u>	<u>95</u>			
<u>Sand</u>	<u>95</u>	<u>130</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

REGISTERED
MAY 1954

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

If more than one screen, show location of each on sketch.