

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>Walsh</u>	
WELL NUMBER <u>D 2080</u>	CODED
DATE WELL COMPLETED <u>9-22-98</u>	

PERMIT NUMBER <u>0-621</u>
NAME OF DRILLING FIRM <u>Daniel Boone</u>
<u>Sandy Hot, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Alex Bunnfield</u>		
<u>Buck Bridge Rd.</u>		
<u>Salem, MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>5</u>	<u>3</u>	<u>11</u>
	<u>S</u>	<u>W</u>
DISTANCE <u>1 1/2</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN <u>Syltara</u>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>12</u>	No. of Stages	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded <u>18</u> GPM with a drawdown of <u>20</u> ft. after <u>48</u> hours of pumping		

WELL DATA		
Well Depth <u>138</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>118"</u>
Type of Casing <u>PVC</u>	Hole Depth <u>140</u>	Depth to Static Water Level <u>65'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>9</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, 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>	

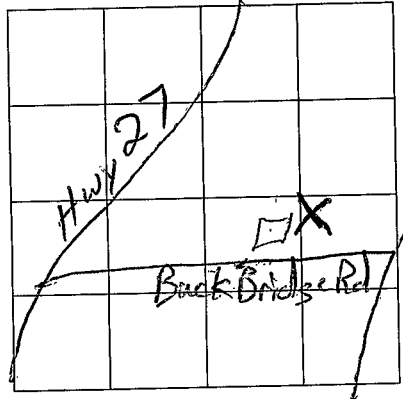
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	22
large gravel	22	40
sand	40	55
clay	55	68
sand	68	138
clay	138	140

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 28 1998		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

New Wood Frame House

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