

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>Lamar</u>	
WELL NUMBER	CODED
<u>N-2020</u>	
DATE WELL COMPLETED	
<u>3-13-00</u>	

PERMIT NUMBER
<u>Boone's Waterwell</u>
NAME OF DRILLING FIRM
<u>Boone's Waterwell</u>

NAME & MAILING ADDRESS OF LANDOWNER			
<u>Roy Brookshire</u>			
<u>1863 Little Black Creek Rd</u>			
<u>Lumberton, Ms 39455</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>3</u>	<u>1</u>	<u>15 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6</u> Miles	<u>NW</u>	<u>Lumberton</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> 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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>20</u>		_____ FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in)	Casing Length (Ft)
<u>185</u>	<u>4</u>	<u>165</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>SCH40</u>	<u>185</u>	<u>75</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>10</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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
<u>4</u>	<u>20</u>	<u>#8</u>
Screen Type	Depth to Bottom - Feet	
<u>SCH40</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			
IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>20</u>			
<u>sand & gravel</u>	<u>20</u>	<u>185</u>			

RECEIVED
JUL 27 2000
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK