

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 FDREST	
WELL NUMBER K-2024	CODED
DATE WELL COMPLETED 8-21-2000	

PERMIT NUMBER
NAME OF DRILLING FIRM Boone's Water Well

NAME & MAILING ADDRESS OF LANDOWNER Jerry Sparks			
4 Frog Bottom Rd			
Lumberton, MS 39455			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	31	1 N	13 E
DISTANCE	DIRECTION	NEAREST TOWN	
9 Miles	SE	of Lumberton	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P 2		
Pump Capacity (GPM) 50	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 210	Casing Diameter (In.) 4	Casing Length (Ft.) 190
Type of Casing SCH40	Hole Depth 210	Depth to Static Water Level 160
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 10 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, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches #8
Screen Type SCH40	Depth to Bottom - Feet	

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
RECEIVED SEP 07 2000

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	50
Clay	50	175
Sand	175	210

DEPT. OF ENVIRONMENTAL QUALITY OFFICE OF LAND & WATER RESOURCES	
IF MORE SPACE IS NEEDED, USE BACK	