

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 Walthall	
WELL NUMBER 5	CODED
H 2111	
DATE WELL COMPLETED 2-6-98	

PERMIT NUMBER 0-621
NAME OF DRILLING FIRM Boone's Water Well
Sandy Hook, MS

NAME & MAILING ADDRESS OF LANDOWNER Paul Rushing		
35 Tom Lewis Rd		
Tylertown MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
27	1	10
	(N)	(E)
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
5 1/2 Miles	South of	Tylertown
OTHER LANDMARK		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) Home		

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) 8	No. of Stages 1	Setting Depth 12' Jet FT.
PUMP TEST		
Well yielded 8 GPM with a drawdown of 4 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 21 1/2	Casing Diameter (In.) 4"	Casing Length (Ft.) 11 1/2
Type of Casing PVC	Hole Depth 23'	Depth to Static Water Level 2'
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed) Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF 8 FEET Type Grout (circle one): (Cement) Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, (No Log Run) , Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC Slot	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 Drilled & Set Casing Only Used Customer's Pump & Tools Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

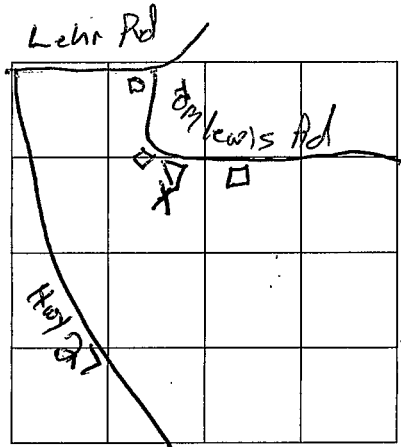
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	6			
Sand	6	15			
Small Pea Gravel	15	21			
Blue Clay	21	23			

5 18, 19, 20, 29

If well telescopes please sketch and show depths.

GROUND LEVEL

4" PVC casing
6' Clay
Sand
10' x 4" 008 Screen
15' Pear Gravel
21 1/2'
23' Blue Clay



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Take 27 South of Tyler town
5/2 miles to Lehr Crossing
Turn Left go to Tom Lewis Rd.
Turn Right go to First Trailer
on right

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