

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 MARKSHAL	
WELL NUMBER J 2444	CODED
DATE WELL COMPLETED 9-5-98	

PERMIT NUMBER
NAME OF DRILLING FIRM N. MS Well Drilling Frank Wapford

NAME & MAILING ADDRESS OF LANDOWNER Carle Shannon Pine Hill Rd Byhalia Miss			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	7	3	4
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	S	of Byhalia	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe):		
POWER TYPE (Circle One): Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input checked="" type="radio"/> Butane, Other (Describe) H/P		
Pump Capacity (GPM) 12	No. of Stages	Setting Depth 120 FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 160	Casing Diameter (In.) 4	Casing Length (Ft.) 10
Type of Casing PVC	Hole Depth 160	Depth to Static Water Level 90 F. TOP
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other		

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type Slotted PVC	Depth to Bottom - Feet	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
DIRT	0	20	<div style="border: 2px solid black; padding: 10px; font-size: 2em; font-weight: bold; transform: rotate(-2deg); display: inline-block;">RECEIVED</div> JAN 04 1999 Dept. of Environmental Quality Office of Land & Water Resources		
Red sand	20	30			
Brown sand	30	80			
CLAY SAND	80	100			
	100	160			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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