

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  
Issaquah

WELL NUMBER 2009 CODED

DATE WELL COMPLETED  
8-15-94

PERMIT NUMBER [REDACTED]

NAME OF DRILLING FIRM  
Wilson Well Co. Inc.  
Whiteville, Tenn. 38075

NAME & MAILING ADDRESS OF LANDOWNER  
Maxim Brock

H. 1 BOX 146-B

Faulkner Ms.

WELL LOCATION: SEC 33 TOWNSHIP 2 RANGE 3 (E)

DISTANCE 2.5 Miles DIRECTION WEST of County 31

OTHER LANDMARK

WELL PURPOSE: (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.

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) 18 No. of Stages Setting Depth 260 FT.

PUMP TEST

Well yielded 18 GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <u>514</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Fl.) <u>494</u>
Type of Casing <u>PVC</u>	Hole Depth <u>514</u>	Depth to Static Water Level <u>210</u>

TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, 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
	<b>RECEIVED</b>		
Subs. SWL	Date	Analysis	Acid Test

Driller's Remarks

**SEP 16 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC Slotted</u>	Depth to Bottom - Feet <u>514</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	5	Red grey clay & Ft.	467	482
White clay	5	20	green sand & shale	482	500
yellow clay & white sand	20	35	green sand & shale	500	515
grey clay	35	360	green sand & grey C.	515	520
grey clay & fine sand	360	375			
loam	375	405			
loam & brown clay	405	424			
Brown clay	424	445			
loam	445	447			
Green sand	447	460			
Sand & grey clay	460	467			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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