

**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 2119  BORED

DATE WELL COMPLETED  
9/7/98

PERMIT NUMBER  
0-621

NAME OF DRILLING FIRM  
Daniel Boone

Sandy Hook, MS

NAME & MAILING ADDRESS OF LANDOWNER  
Wanda Wainwright

16 Beaver Dam Rd

Tylertown, MS 39667

WELL LOCATION: SEC 23 TOWNSHIP 1 RANGE 10

DISTANCE 6 Miles DIRECTION S of NEAREST TOWN Tylertown

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
 Other (Describe) Hand pump

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe) muscle H/P

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

PUMP TEST

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

**WELL DATA**

Well Depth <u>122</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>112'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>124</u>	Depth to Static Water Level <u>60'</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one):  Cement, Bentonite, or Mix

**LOG DATA**

TYPE OF LOG RUN (Circle One):  No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC sch. 40</u>	Depth to Bottom - Feet <u>2'</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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>32</u>			
<u>sand</u>	<u>32</u>	<u>60</u>			
<u>Gravel</u>	<u>60</u>	<u>85</u>			
<u>clay</u>	<u>85</u>	<u>92</u>			
<u>sand</u>	<u>92</u>	<u>122</u>			
<u>clay</u>	<u>122</u>	<u>124</u>			

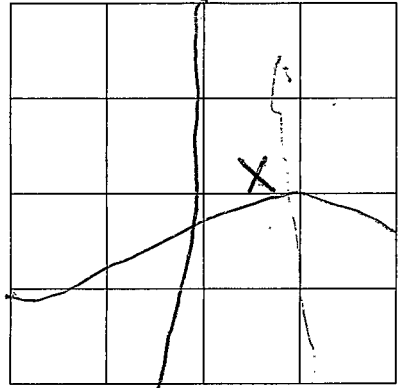
**RECEIVED**  
**OCT 28 1998**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

*[Faint, illegible text]*

*[Faint, illegible text]*

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