

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  
Monroe

WELL NUMBER CODED  
D 2023

DATE WELL COMPLETED  
4-21-99

PERMIT NUMBER

NAME OF DRILLING FIRM  
Rossi Drilling

D-509

NAME & MAILING ADDRESS OF LANDOWNER  
Brenda Falls

19 Bull Mountain Rd

Smithville MS, 38870

WELL LOCATION: SEC 22 TOWNSHIP 11 RANGE 9 N S E W

DISTANCE \_\_\_\_\_ Miles \_\_\_\_\_ of \_\_\_\_\_

DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

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 1/2

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>76'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>86'</u>
Type of Casing <u>POC</u>	Hole Depth <u>76'</u>	Depth to Static Water Level <u>48</u>

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

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ 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) None

Name of Organization Running Log  
None

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	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 \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED ON PAGE
<u>Sandy clay</u>	<u>0</u>	<u>40</u>	<u>REGULATORY DIVISION</u>
<u>Sand and Gravel</u>	<u>40</u>	<u>76</u>	

**JUL 02 1999**

**Capt. 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 \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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