

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
Madison

WELL NUMBER 13-2023 CODED

DATE WELL COMPLETED
4-17-01

091

PERMIT NUMBER
0-514

NAME OF DRILLING FIRM
J+S Water Well

NAME & MAILING ADDRESS OF LANDOWNER
Chris Rott

Moss-Bunkerhood Rd.

Columbia, ms 39429

WELL LOCATION SEC 25 TOWNSHIP 5 RANGE 19 (N) (E) (W)

DISTANCE 6 Miles DIRECTION N of NEAREST TOWN Columbia

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)	No of Stages	Setting Depth	FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>200</u>	Casing Diameter (In) <u>4</u>	Casing Length (Ft) <u>180</u>
Type of Casing <u>sch 40</u>	Hole Depth <u>200</u>	Depth to Static Water Level

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

WELL GROUTED TO A DEPTH OF 5 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>8</u>
Screen Type <u>sch 80</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)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>25</u>			
<u>Sand</u>	<u>25</u>	<u>35</u>			
<u>Clay</u>	<u>35</u>	<u>160</u>			
<u>Sand</u>	<u>160</u>	<u>200</u>			

IF MORE SPACE IS NEEDED. USE BACK

REC'D MAY 02 2001

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,