

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Tishomingo

WELL NUMBER L 53 CODED

DATE WELL COMPLETED
18 May 1990

7513

PERMIT NUMBER

NAME OF DRILLING FIRM
Herndon Well & Supply

Shannon, MS

CODED

NAME & MAILING ADDRESS OF LANDOWNER
Scott Paper Co.

P.O. Box 997

Iuka, MS 38852

WELL LOCATION: SEC 2 TOWNSHIP 7 S RANGE 9 E

DISTANCE 6 DIRECTION South NEAREST TOWN Hwy 4
2.2 Miles South of Hwy 4

OTHER LANDMARK

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

1 1/2 hp 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) 10 No. of Stages 9 Setting Depth 25 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>29'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>20'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>70'</u>	Depth to Static Water Level

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.02</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>29'</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Sand	0	5
Sand & Gravel	5	25
Clay	25	28
Sand	28	31
Clay	31	38
Sand	38	40
Clay	40	65
Hard Rock	65	70

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 18 1990		
Department of Natural Resources Bureau of Land & Water		

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.