

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
WILKINSON

WELL NUMBER M-23 CODED

DATE WELL COMPLETED
9-3-99

PERMIT NUMBER 0-287

NAME OF DRILLING FIRM
REEVES WELLSER

NAME & MAILING ADDRESS OF LANDOWNER
HURBERT DOOLEY

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)
Electric H/P 5

WELL LOCATION: SEC 38 TOWNSHIP 2 RANGE 2

Pump Capacity (GPM) 85 No. of Stages 12 Setting Depth 140 FT.

DISTANCE 2 Miles DIRECTION WSW of NEAREST TOWN Woodville

PUMP TEST

Well yielded 100 GPM with a drawdown of 0 ft. after 1 hours of pumping

OTHER LANDMARK

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

WELL DATA

Well Depth 220' Casing Diameter (In.) 4" Casing Length (Et.) 20'

Type of Casing PVC Hole Depth 220 Depth to Static Water Level 90'

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

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

SCREEN DATA

Diameter - Inches 4" Length - Feet 10' Slot Size - Inches 10 Slot

Screen Type PVC Depth to Bottom - Feet 220'

Driller's Remarks
REC'D JAN 03 2002

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>15</u>			
<u>SAND</u>	<u>15</u>	<u>40</u>			
<u>SAND & GRAVEL</u>	<u>40</u>	<u>110</u>			
<u>CHALK</u>	<u>110</u>	<u>170</u>			
<u>SAND</u>	<u>170</u>	<u>220</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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