

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

Log #424

COUNTY WELL LOCATED
MADISON

WELL NUMBER **F35** CODED

DATE WELL COMPLETED
1/10/99 00

PERMIT NUMBER
MS-OW-15289

NAME OF DRILLING FIRM
PIPE WELL SUPPLY

POPE, MS.

NAME & MAILING ADDRESS OF LANDOWNER
PAUL HOPPING

P.O. BOX 1601

MADISON, MS. 39130

WELL LOCATION SEC TOWNSHIP RANGE
27 10 N 2 E

DISTANCE DIRECTION NEAREST TOWN
7 Miles NW of CANTON

OTHER LANDMARK
MIS OLD YAZOO CITY ROAD

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

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
500 S 60 FT.

PUMP TEST
Well yielded **500** GPM with
a drawdown of **19** ft.
after _____ hours of pumping

WELL DATA

Well Depth 260	Casing Diameter (In) 10	Casing Length (Ft) 200
Type of Casing STEEL	Hole Depth 260	Depth to Static Water Level 13

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

WELL GROUTED TO A DEPTH OF **200** 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
MGS

SCREEN DATA

Diameter - Inches 6	Length - Feet 50	Slot Size - Inches .030
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Screen Type Depth to Bottom - Feet
S/S WIRE WRAP 256

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
CYPRESS KNEE @ 22'

Top of Lap Pipe or Reduction in Casing
161 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	20			
SAND	20	27			
STIFF CLAY	27	155			
MUDDY SAND	155	195			
SAND	195	320			
CLAY	320	345			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

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