

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 LOCATION
Pearl River

WELL NUMBER
R 2051

CODED

DATE WELL COMPLETED
3-20-97

PERMIT NUMBER
D-477

NAME OF DRILLING FIRM
PEWTON WELL

Nicholson MS.

NAME & MAILING ADDRESS OF LANDOWNER
Andrew Frank

53 Two Hollows Rd.

Poplarville, MS 39470

WELL LOCATION: SEC 17 TOWNSHIP 4 RANGE 15
S W

DISTANCE 8 MILES DIRECTION E NEAREST TOWN McNeill

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

Pump Capacity (GPM) 18 No. of Stages 9 Setting Depth 120 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>760</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>745</u>
Type of Casing <u>PVC</u>	Hole Depth <u>760</u>	Depth to Static Water Level <u>95</u>

LOG DATA

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

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>15</u>	Slot Size - Inches <u>12</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>745-760</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>30</u>
<u>SAND</u>	<u>30</u>	<u>30</u>
<u>CLAY</u>	<u>30</u>	<u>120</u>
<u>SAND</u>	<u>120</u>	<u>340</u>
<u>CLAY</u>	<u>340</u>	<u>680</u>
<u>SAND</u>	<u>680</u>	<u>760</u>

FORMATIONS (Continued)

	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

JUN 26 1997

Dept. of Environmental Quality
Office of Land & Water Resources

