

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
Wayne

WELL NUMBER
50017

DATE WELL COMPLETED
1-25 94

0408

PERMIT NUMBER
Frhyogke Well Sav.

NAME OF DRILLING FIRM
RT & Botz

Greenfield MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
James Perry
201 Perry Rd
Waynesboro MS 39367

WELL LOCATION: (SEC) TOWNSHIP RANGE
28 79 N 89 E

DISTANCE DIRECTION NEAREST TOWN
8 Miles South of Wainsburg

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
ELI

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet Flowing Well,
Other (Describe) 5.0

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) 1 H/P

Pump Capacity (GPM) No. of Stages Setting Depth
10 2 20¹ FT.

PUMP TEST

Well yielded 8 GPM with
a drawdown of 10 ft.
after 1/2 hours of pumping

WELL DATA

Well Depth <u>80'</u>	Casing Diameter (in.) <u>2"</u>	Casing Length (Ft.) <u>70</u>
Type of Casing <u>PVC</u>	Hole Depth <u>80</u>	Depth to Static Water Level <u>80'</u>

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

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

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>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#6</u>
Screen Type <u>Wrapped PVC</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
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>Clay</u>	<u>5</u>	<u>20</u>
<u>1" Sand</u>	<u>22</u>	<u>26</u>
<u>Sand</u>	<u>26</u>	<u>40</u>
<u>Clay</u>	<u>40</u>	<u>60</u>
<u>Subs</u>	<u>60</u>	<u>80</u>

FORMATIONS (Continued)

FROM	TO

RECEIVED

MAR 23 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

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