

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
Pike

WELL NUMBER
B

CODED

DATE WELL COMPLETED
2087
Sept 14-94

PERMIT NUMBER

NAME OF DRILLING FIRM
FitzGERALD well serv

NAME & MAILING ADDRESS OF LANDOWNER
Fred Boyd
RR, McComb ms

WELL LOCATION: SEC 36 TOWNSHIP 4 RANGE N 8 E
S 8 W

DISTANCE 6 Miles DIRECTION E of NEAREST TOWN McComb

OTHER LANDMARK

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

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 2

Pump Capacity (GPM) 35 No. of Stages 14 Setting Depth 50 FT.

PUMP TEST

Well yielded 75 GPM with
a drawdown of 1 ft.
after 1 hours of pumping

WELL DATA

Well Depth 65 Casing Diameter (In.) 4" Casing Length (Ft.) 45

Type of Casing PUC Hole Depth 65 Depth to Static Water Level 16

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

SCREEN DATA

Diameter - Inches 4 Length - Feet 20 Slot Size - Inches 10/2

Screen Type PUC Depth to Bottom - Feet 65

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>Red Clay</u>	<u>0</u>	<u>10</u>
<u>Fine Sand</u>	<u>10</u>	<u>42</u>
<u>Coarse sand & gravel</u>	<u>42</u>	<u>65</u>

FORMATIONS (Continued)

FROM TO

RECEIVED

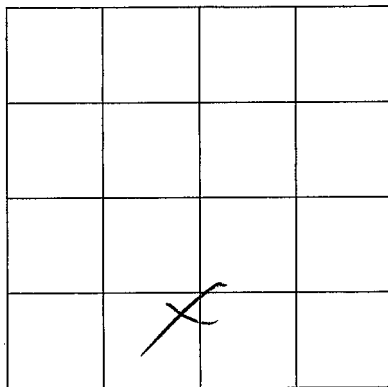
OCT 17 1994

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



SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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