

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 7 CODED

DATE WELL COMPLETED
MAY 4 1994

PERMIT NUMBER

NAME OF DRILLING FIRM
Fitzgerald Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
Sylvia Hale
R.R. 2, McLamb, MS

WELL LOCATION: SEC 4 TOWNSHIP 2 RANGE 9 E W

DISTANCE 9 Miles DIRECTION E of NEAREST TOWN McLamb

OTHER LANDMARK

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

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 3/4

Pump Capacity (GPM) 10 No. of Stages 12 Setting Depth 95 FT.

PUMP TEST

Well yielded 25 GPM with
a drawdown of 2 ft.
after 2 hours of pumping

WELL DATA

Well Depth 145 Casing Diameter (In.) 4 Casing Length (Ft.) 135

Type of Casing PSC Hole Depth 145 Depth to Static Water Level 54

LOG DATA

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

Name of Organization Running Log

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

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 10 Slot Size - Inches 10/12

Screen Type PSC Depth to Bottom - Feet 145

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>20</u>
<u>Red gravel</u>	<u>10</u>	<u>50</u>
<u>Red sand</u>	<u>50</u>	<u>131</u>
<u>Coarse sand & gravel</u>	<u>131</u>	<u>145</u>

FORMATIONS (Continued)

FROM	TO

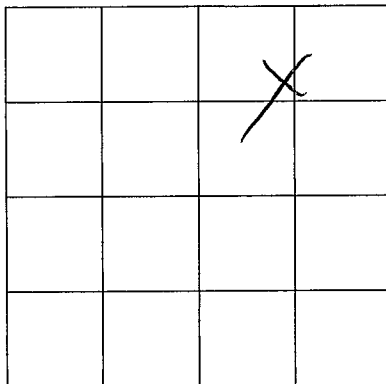
RECEIVED

JUN 27 1994

Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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