

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
Lawrence

WELL NUMBER M 53 CODED

DATE WELL COMPLETED
2-16-96

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Fitzgerald Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Larry Rayborn
RR Jayess

WELL LOCATION SEC 34 TOWNSHIP 5 RANGE 10 N S E W

DISTANCE 2 Miles DIRECTION E NEAREST TOWN Jayess

OTHER LANDMARK _____

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

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 _____ FT.

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

WELL DATA

Well Depth 200' Casing Diameter (In.) 4" Casing Length (Ft.) 180'

Type of Casing PVC Hole Depth 200' Depth to Static Water Level 85'

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

LOG DATA

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

Name of Organization Running Log _____

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 010/012

Screen Type PVC Depth to Bottom - Feet 200'

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
red clay	5	40
sand & gravel	40	100
white clay	100	160
Fine Sand	160	180
coarse sand & gravel	180	200

RECEIVED

JUL 26 1996

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK