

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  
Walton

WELL NUMBER 2123 CODED

DATE WELL COMPLETED  
8-4-97

PERMIT NUMBER

NAME OF DRILLING FIRM  
Fitzgerald Well

NAME & MAILING ADDRESS OF LANDOWNER  
Ham Construction Inc.  
RR Tyler town.

WELL LOCATION: SEC 5 TOWNSHIP 3 RANGE 10 E W

DISTANCE 8 Miles DIRECTION N of NEAREST TOWN Tyler town

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 2

Pump Capacity (GPM) 35 No. of Stages Setting Depth 120 FT.

PUMP TEST

Well yielded 50 GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA

Well Depth 155 Casing Diameter (in.) 4" Casing Length (Ft.) 130"

Type of Casing DVC Hole Depth 155" Depth to Static Water Level 70"

LOG DATA

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

GEOLOGIC DATA (Office Use Only)

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

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

SCREEN DATA

Diameter - Inches 4" Length - Feet 35" Slot Size - Inches 0.10/0.12

Screen Type DVC Depth to Bottom - Feet 155"

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
Top Soil	0	5
Clay	5	20
Sand & Gravel	20	60
Clay	60	90
Fine Sand	90	120
Coarse Sand	120	155

FORMATIONS (Continued)

**NO LOG RUN**

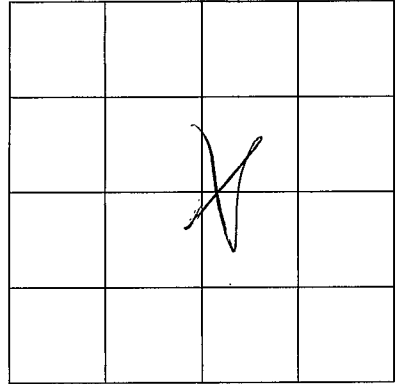
**SEP 15 1997**

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 \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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