

Catahatchee
WELL NUMBER **B41** CODED
DATE WELL COMPLETED **Oct 1993**

PERMIT NUMBER _____
NAME OF DRILLING FIRM **Leffler Drilling Pontotoc**

DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Heard Family Farm
King Road
Abbeville, MS
WELL LOCATION: SEC **26** TOWNSHIP **South** RANGE **3**
DISTANCE **6** Miles **NE** of **Oxford**
OTHER LANDMARK **Adjacent to Woodson Ridge Road**
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) _____
Pump Capacity (GPM) **75** No. of Stages **7** Selling Depth **150** FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth **160'** Casing Diameter (in.) **4"** Casing Length (ft.) **140'**
Type of Casing **PVC** Hole Depth **160'** Depth to Static Water Level **90'**
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

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 **4"** Length - Feet **20'** Slot Size - Inches **10/10**
Screen Type **Scotted PVC** Depth to Bottom - Feet **160'**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP CLAY	0	15	RECEIVED JAN 28 1994 Dept. of Environmental Quality Office of Land & Water Resources		
Red Sand	15	30			
Brown Sand	30	90			
White Sand	90	160			

IF MORE SPACE IS NEEDED, USE BACK