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	Jones
WELL NUMBER	B-2020
CODED	
DATE WELL COMPLETED	8-28-00
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thompson Bros.

NAME & MAILING ADDRESS OF LANDOWNER
Sherman Jackson
Grafton Rd
Laurel MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
	34	9 (N) S	12 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	W of	Laurel

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
19		120 FT.

PUMP TEST

Well yielded 40 GPM with a drawdown of 0.50 ft. after air lift hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
180	4	150

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	206	47'

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks: Tried well @ 205 ft. and 80' 88's weather produced good.

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SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	30	.010

Screen Type	Depth to Bottom - Feet
PVC Slot	180

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3			
sand	3	30			
clay	30	80			
sand	80	90			
clay	90	120			
clay & sand strips	120	190			
clay	190	206			
			IF MORE SPACE IS NEEDED, USE BACK		