

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
N-2030

DATE WELL COMPLETED
8-3-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Thompson Bros

NAME & MAILING ADDRESS OF LANDOWNER
Larry Miller
Moselle - Oak Grove Rd.
Moselle MS 39459

WELL LOCATION SEC 11 TOWNSHIP 6 RANGE N 13 E

DISTANCE 1/4 Miles DIRECTION W of NEAREST TOWN Moselle

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

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

PUMP TEST
Well yielded 50 GPM with
a drawdown of 30 ft.
after air lift hours of pumping

WELL DATA

Well Depth 248 Casing Diameter (In.) 4 Casing Length (Ft.) 228

Type of Casing PVC Hole Depth 248 Depth to Static Water Level

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 .010

Screen Type PVC slot Depth to Bottom - Feet 248

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
top soil	0	2	
red clay	2	10	
sand + gravel	10	16	
clay	16	27	
gravel, sand + clay	27	60	
sand	60	80	
rock	80	85	
clay	85	198	
fine sand	198	232	
coarse sand	232	252	

RECEIVED

AUG 07 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK