

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		PERMIT NUMBER 0-624
WELL NUMBER N 2022	CODES	NAME OF DRILLING FIRM THOMPSON BROS.
DATE WELL COMPLETED 5/14/99		

NAME & MAILING ADDRESS OF LANDOWNER
DOUGLAS LOWRY

MOSELLE MS.

WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	6	14
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	E	MOSELLE	

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
1

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 **1/2**

Pump Capacity (GPM)	No. of Stages	Setting Depth
10		40 FT.

PUMP TEST

Well yielded **50** GPM with
a drawdown of **30** ft.
after **AIR LIFT** hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
90	4"	80
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	90	6

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

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.010
Screen Type	Depth to Bottom - Feet	
PVC SLOT	90	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
	FROM	TO		FROM	TO
CLAY	0	12			
BROKEN SAND	12	42			
PINK CLAY + SAND	42	65			
COARSE SAND	65	90			

RECEIVED
MAY 19 1999
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK