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	8-2007
CODED	
DATE WELL COMPLETED	8-9-00
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thompson Bros

NAME & MAILING ADDRESS OF LANDOWNER
Henry Thomas
222 Tower Rd
Moselle MS 39459

WELL LOCATION	SEC	TOWNSHIP	RANGE
	19	6 (N) S	12 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	E of	Moselle

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

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

PUMP TEST
Well yielded 40 GPM with a drawdown of 10 ft. after airlift hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160	4	140

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	285	85

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: Originally set bottom of screen @ 180. Did not produce much water so pulled up 20ft.

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.010

Screen Type	Depth to Bottom - Feet
PVC Slot	160

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	3
red sandy clay	3	10
sand + pea gravel	10	180
clay	180	185

FORMATIONS (Continued)	FROM	TO

RECEIVED
SEP 2 0 2000
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK