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: J 2031 | CODED:
DATE WELL COMPLETED: 8/30/99
PERMIT NUMBER:
NAME OF DRILLING FIRM: Thompson Brothers Water Well Drilling

NAME & MAILING ADDRESS OF LANDOWNER:
Craig Kines
30 Moosew Rd.
Moselle Ms. 39459

WELL LOCATION: SEC 34 TOWNSHIP 7 (N) S RANGE 13 E (W)

DISTANCE: 2 Miles DIRECTION: NW NEAREST TOWN: 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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
19		90 FT.

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100'	4"	90

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100'	58

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.008

Screen Type	Depth to Bottom - Feet
PVC slotted	100

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sandy Red clay	0	15
~~orange~~ sand + Gravel	15	30
white clay	30	80
Sand	80	100
clay		

FORMATIONS (Continued)	FROM	TO

RECEIVED
SEP 21 1999
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK