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 2039 | CODED:
DATE WELL COMPLETED: 1-15-09

PERMIT NUMBER:
NAME OF DRILLING FIRM: THOMPSON BR.

NAME & MAILING ADDRESS OF LANDOWNER: KENNY KEITH

WELL LOCATION: SEC 23 TOWNSHIP 7 (N) S RANGE 14 E (W)

DISTANCE: 6 Miles DIRECTION: N.W. of NEAREST TOWN: MOSELLE

OTHER LANDMARK:

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: POULTRY

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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
27		106 FT.

PUMP TEST

Well yielded 32 GPM with a drawdown of 22 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
116	4	106

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	116	74'

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: #1 OF 2 WELLS

SCREEN DATA

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

Screen Type	Depth to Bottom - Feet
PVC SLOTTED	116

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
RED SAND	0	20			
SAND	20	115			
WHITE CLAY	115	116			
			IF MORE SPACE IS NEEDED, USE BACK		