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:
WELL NUMBER: A 2027 — CODED:	NAME OF DRILLING FIRM: THOMPSON BROTHERS WATER WELL SVC.
DATE WELL COMPLETED: 6/26/98	

NAME & MAILING ADDRESS OF LANDOWNER
FREDDIE WELCH
SOSO MS.
428-1545

WELL LOCATION: SEC 26 TOWNSHIP 9 (N) S RANGE 13 E (W)

DISTANCE 3 Miles DIRECTION S of NEAREST TOWN SOSO

OTHER LANDMARK:

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

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
10		80 FT.

PUMP TEST
Well yielded 10 GPM with
a drawdown of ____ ft.
after ____ 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'	55'

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:

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**
SLOTTED		100'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
FINE RED SAND	0	10			
RED & WHITE CLAY	10	65			
FINE SAND + CLAY	65	85	06-30-98AM9:55 RCVD		
COARSE WHITE SAND	85	100			
			IF MORE SPACE IS NEEDED, USE BACK		