MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	LEE
WELL NUMBER	~~2~~ 19
CODED	✓
	K110
DATE WELL COMPLETED	SEPT 1996
PERMIT NUMBER	GW-15103
NAME OF DRILLING FIRM	J.W. WEBB & SONS, INC
	BELDEN, MS

NAME & MAILING ADDRESS OF LANDOWNER

M.S.U. BRANCH MAFES

P.O. BOX 456

VERONA, MS. 38879

WELL LOCATION: SEC 36 TOWNSHIP 10 ~~N~~ S RANGE 6 ~~W~~ E

DISTANCE 3 Miles DIRECTION SOUTH of NEAREST TOWN VERONA

OTHER LANDMARK MAFES OFFICE

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
100	9	231 FT.

PUMP TEST

Well yielded 100 GPM with a drawdown of 60 ft. after 12 hours of pumping

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
496'	6	444
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
STEEL	500'	120'

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

Top of Lap Pipe or Reduction in Casing

444 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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
3	50	.025
Screen Type		**Depth to Bottom - Feet**
S.S.		496

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
BLACK CLAY	0	15'
BLUE CLAY	15'	300'
SANDY CLAY	300'	350'
SAND & CLAY	350	440'
SAND	440'	500'

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
DEC 23 1996
Dept. of Environmental Quality
Office of Land & Water Resources