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: George	PERMIT NUMBER: 0408
WELL NUMBER: D 2099 / CODED:	NAME OF DRILLING FIRM: F M Fogle Well Ser.
DATE WELL COMPLETED: 12-30-93	Rt 8 Box 3 Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Marshall Howard
Rt 4
Lucedale MS 39452

WELL LOCATION: SEC 16 TOWNSHIP T1 N RANGE R5 (S) (W) E

DISTANCE: 4 Miles DIRECTION: NE NEAREST TOWN: of Lucedale

OTHER LANDMARK: Close to Jackson County Line

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
10	8	100' FT.

PUMP TEST

Well yielded 20 GPM with a drawdown of 10' ft. after 5 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
105	4"	100'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	105	90'

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

WELL GROUTED TO A DEPTH OF _____ 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"	5'	#6
Screen Type	**Depth to Bottom - Feet**	
Wrapped	105	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Clay	5	20
Sand	20	60
Clay	60	80
Sand	80	105

FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
MAR 02 1994
Dept. of Environmental Quality
Office of Land & Water Resources