MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

COUNTY WELL LOCATED	George
WELL NUMBER	10/2788
CODED	C83
DATE WELL COMPLETED	10/27/88
PERMIT NUMBER	408
NAME OF DRILLING FIRM	Fry Foyle waterwell
	Lucedale, MS

NAME & MAILING ADDRESS OF LANDOWNER
Bill Welford
County Line Nursery
RT 4, Box 179
Lucedale, MS

WELL LOCATION: SEC	TOWNSHIP	RANGE
George 1	T 1 N (S)	R 6 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	North of	Lucedale

OTHER LANDMARK
Nursery

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
		FT.

PUMP TEST

Well yielded 130 GPM with a drawdown of 15 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100'	4 1/2"	100'
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) on left

Top of Lap Pipe or Reduction in Casing 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
this is 1 of 7 wells in the Lucedale area
Water Table Sand we first

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4 1/2"	20'	#16
Screen Type		**Depth to Bottom - Feet**
PVC Screen		100'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Red Clay	5	20
Sandy Clay	20	40
Clay	40	60
Med Sand	60	80
Coarse Sand	80	100

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
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