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
WELL NUMBER	G-2128
CODED	
PERMIT NUMBER	0408
NAME OF DRILLING FIRM	Fredrick Well Ser 194 Depto Rd Lucedale MS 39452
DATE WELL COMPLETED	5-08-00

NAME & MAILING ADDRESS OF LANDOWNER
Joel Estis
174 Cedar Ck Lane
Lucedale MS 39452

WELL LOCATION	SEC	TOWNSHIP	RANGE
Ward	1	T 2 N (S)	R 6 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	5	of Lucedale

OTHER LANDMARK
Hwy 63 S

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
20	8	80 FT.

PUMP TEST

Well yielded 20 GPM with a drawdown of 0 ft. after 1/2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
90 ft	4 in	80 ft

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	90 ft	60 ft

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

WELL GROUTED TO A DEPTH OF 20 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

SCREEN DATA

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

Screen Type	Depth to Bottom - Feet
PVC Wrap	90 ft

Top of Lap Pipe or Reduction in Casing

IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsand	0	15
Sand, med	15	20
Sand, med to coarse	20	30
Sand, med	30	40
Sand, med to coarse	40	85
Sand, coarse	85	90

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUL 10 2000
Dept. of Environmental Quality
Office of Land & Water Resources