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: Jackson	
WELL NUMBER: E 2047	CODED
DATE WELL COMPLETED: 3-28-96	
PERMIT NUMBER	
NAME OF DRILLING FIRM: Coastal Water Well Service	

NAME & MAILING ADDRESS OF LANDOWNER: Thomas Smith, Larue Rd., Latimer/Larue Ms

WELL LOCATION SEC	TOWNSHIP	RANGE
13	5 N (S)	9 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
1½ Miles	S of	Larue

OTHER LANDMARK:

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 2

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	3	FT.

PUMP TEST

Well yielded _____ GPM with

a drawdown of _____ ft.

after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
485'	2"	475'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	485'	80'

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
2"	10'	.008

Screen Type	Depth to Bottom - Feet
PVC	485'

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED
MAY 14 1996
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Office of Land & Water Resources

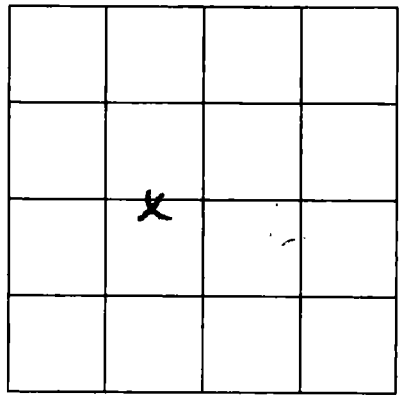
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Brown Clay	2	15
White Coarse Sand	15	27
White Clay	27	60
White Coarse Sand	60	115
Blue Clay	115	321
Med grey Sand	321	327
Blue Clay	327	460
Grey Coarse Sand	460	485

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.