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: J 2951	CODED:
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Coast Water Well Service	
DATE WELL COMPLETED: 8-25-99	

NAME & MAILING ADDRESS OF LANDOWNER
ROBERT R. Lucas AH-6
Burgundy Drive
Vancleave, Ms

WELL LOCATION — SEC: 11 TOWNSHIP: 6 (N) RANGE: 8 (E) (W)

DISTANCE: 4 Miles DIRECTION: West of NEAREST TOWN: Vancleave

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
6	2	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.)
165'	2"	155'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	165'	20'

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

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

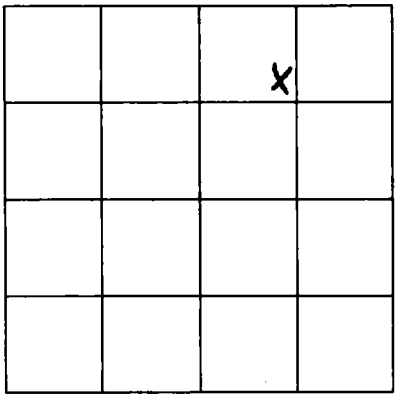
SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	.004
Screen Type	**Depth to Bottom - Feet**	
PVC Wrapped	165'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2			
White Med Sand	2	19			
Red Clay	19	33			
White Med Sand	33	60			
Blue Clay	60	90			
White Coarse Sand	90	165			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

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