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	PERMIT NUMBER:
WELL NUMBER: Q 2227 — CODED:	NAME OF DRILLING FIRM: Coast Water Well Service
DATE WELL COMPLETED: 7-22-98	

NAME & MAILING ADDRESS OF LANDOWNER: Ms. Sandhill Crane NWR, Bayou Heron Rd., Pascagoula, Ms

WELL LOCATION — SEC: 18 TOWNSHIP: 7 N (S) RANGE: 4 E (W)

DISTANCE: 6 Miles DIRECTION: NE NEAREST TOWN: Pascagoula

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
10	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.)
215'	2"	205'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	215'	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:

08-26-98 9:47 RCC

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

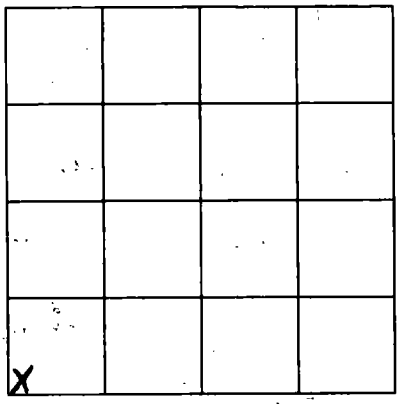
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	.008

Screen Type	Depth to Bottom - Feet
PVC	215'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2			
White Coarse Sand	2	13			
Blue Clay	13	60			
Gray Coarse Sand	60	90			
Blue Clay Sh. Sand	90	193			
Gray Coarse Sand	193	215			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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