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 — CODED: 2689
DATE WELL COMPLETED: 3-24-98
PERMIT NUMBER:
NAME OF DRILLING FIRM: Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Robert Lucas G2A Western Drive Vancleave Ms.

WELL LOCATION — SEC: 10 TOWNSHIP: 6 (N) (S) RANGE: 8 (E) (W)

DISTANCE: 5 1/2 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
5	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.)
510'	2"	495'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	510'	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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	15'	.004

Screen Type	Depth to Bottom - Feet
PVC Wrapped	510'

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:

07-30-98 9:44 RCVD

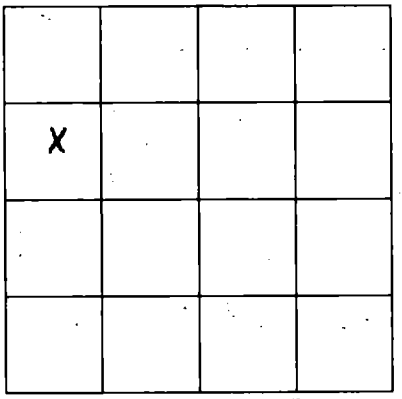
Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2			
Brown Clay	2	43			
White Coarse Sand	43	70			
Blue Clay	70	81			
Gray Med Sand	81	97			
Blue Clay	97	465			
Gray Coarse Sand	465	510			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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