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	Q
CODED	2223
PERMIT NUMBER	
NAME OF DRILLING FIRM	Coast Water Well Service
DATE WELL COMPLETED	2-20-98

NAME & MAILING ADDRESS OF LANDOWNER
Louis Austin
Pollocks Ferry Rd.
Helena, Ms.

WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	7 N (S)	5 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	SE of	Helena

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
12	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.)
170'	2"	160'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	170'	5'

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"	10'	.008

Screen Type	Depth to Bottom - Feet
PVC	170'

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

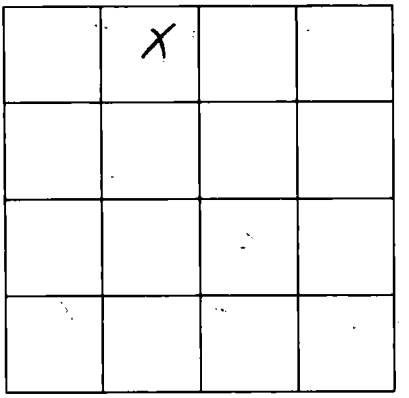
Top of Lap Pipe or Reduction in Casing
FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
White Coarse Sand	2	14
Blue Clay	14	40
Blue Clay	40	70
Gray Coarse Sand	70	88
Blue Clay	88	90
Gray Coarse Sand	90	120
Blue Clay	120	140
Gray Coarse Sand	140	170

FORMATIONS (Continued)	FROM	TO
03-30-98A09:54 RCVD		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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