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: N 2597 | CODED:

DATE WELL COMPLETED: 10-12-99

PERMIT NUMBER:

NAME OF DRILLING FIRM: Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Alvin Pierce, Mermaid St., Ocean Springs, Ms.

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

DISTANCE: 2 Miles DIRECTION: SE of NEAREST TOWN: Ocean Springs

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
9	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.)
613'	2"	598'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	613'	75'

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"	15'	.004

Screen Type	Depth to Bottom - Feet
PVC Wrapped	613'

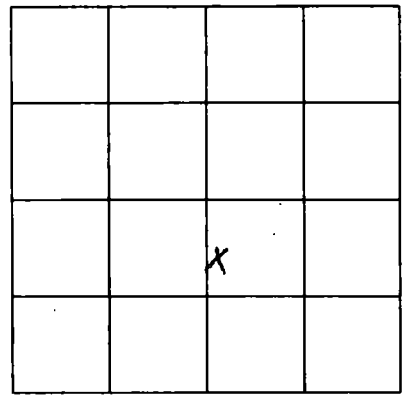
Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	10	Med Sand	480	505
Coarse Sand Str. Clay Logs	10	80	Blue Clay Str. Sand	505	570
Blue Clay	80	130	Med Coarse Sand	570	613
Med Sand	130	180			
Blue Clay Str. Sand	180	294			
Med Sand	294	312			
Blue Clay Str. Sand	312	380			
Med Sand	380	410			
Blue Clay	410	430			
Med Sand	430	448			
Blue Clay	448	480	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.