

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 CODED
2578

DATE WELL COMPLETED
4-10-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Dianne Willis

WELL LOCATION SEC OWNERSHIP RANGE
8 85 75

DISTANCE DIRECTION NEAREST TOWN
5 Miles *SE* of *Ocean Springs*

OTHER LANDMARK

WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)
 Home

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
9 *2* _____ FT.

PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth <i>325'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>310'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>325'</i>	Depth to Static Water Level <i>45'</i>

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron, Other (Describe) _____

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

67-30-9010143 2043

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>325'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Sand</i>	<i>0</i>	<i>2</i>			
<i>White coarse sand</i>	<i>2</i>	<i>9</i>			
<i>Brown Clay</i>	<i>9</i>	<i>12</i>			
<i>White coarse sand</i>	<i>12</i>	<i>80</i>			
<i>Blue Clay</i>	<i>80</i>	<i>87</i>			
<i>gray coarse sand</i>	<i>87</i>	<i>90</i>			
<i>Blue clayst. sand</i>	<i>90</i>	<i>300</i>			
<i>Meat gray sand</i>	<i>300</i>	<i>325</i>			

IF MORE SPACE IS NEEDED, USE BACK

