

# 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  
F 2677

CODED

DATE WELL COMPLETED  
1-20-98

PERMIT NUMBER

NAME OF DRILLING FIRM  
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Robert Lucas F12-A  
Western Drive  
Janice, Ms.

WELL LOCATION SEC TOWNSHIP RANGE  
10 6<sup>N</sup> 8<sup>W</sup>

DISTANCE DIRECTION NEAREST TOWN  
5 1/2 Miles West of Janice

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.)  
170' 2" 160'

Type of Casing Hole Depth Depth to Static Water Level  
PVC 170' 25'

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

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

LOG DATA

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

Name of Organization Running Log \_\_\_\_\_

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches  
2" 10' .004

Screen Type Depth to Bottom - Feet  
PVC wrapped 170'

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	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>			
<u>Brown Clay</u>	<u>2</u>	<u>30</u>			
<u>gray Med Sand</u>	<u>30</u>	<u>72</u>			
<u>Blue Clay</u>	<u>72</u>	<u>145</u>			
<u>Med Gray Sand</u>	<u>145</u>	<u>170</u>			

03-30-98A09:55 RCVD

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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