

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 LOCATED
2353

DATE WELL COMPLETED
10-12-93

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Dr. Inc.

NAME & MAILING ADDRESS OF LANDOWNER
David Spencer

Bellefontaine Beach Dr.

Ocean Springs Ms.

WELL LOCATION: SEC *18* TOWNSHIP *8 S* RANGE *7 W*

DISTANCE *6* 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 _____

Pump Capacity (GPM) *12* No. of Stages *2* Setting Depth _____ FT.

PUMP TEST

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

WELL DATA

Well Depth <i>398'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>388'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>398'</i>	Depth to Static Water Level <i>40'</i>

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):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron, Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>398'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<i>sand</i>	<i>0</i>	<i>10</i>			
<i>Blue Clay</i>	<i>10</i>	<i>20</i>			
<i>Brown sand</i>	<i>20</i>	<i>40</i>			
<i>Blue Clay</i>	<i>40</i>	<i>60</i>			
<i>Coarse sand</i>	<i>60</i>	<i>90</i>			
<i>Blue Clay & sand</i>	<i>90</i>	<i>365</i>			
<i>Med. sand</i>	<i>365</i>	<i>398</i>			

RECEIVED

DEC 14 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

