

**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  
*R 2411*

DATE WELL COMPLETED  
*3-4-94*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Serv. Inc.*

NAME & MAILING ADDRESS OF LANDOWNER  
*Louis Richards*

*Hwy 57*

*Vanleave*

WELL LOCATION SEC TOWNSHIP RANGE  
*16 6 S 7 W*

DISTANCE DIRECTION NEAREST TOWN  
*IN* Miles *—* of *VANLEAVE*

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*office*

**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) <i>10</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
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PUMP TEST

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

**WELL DATA**

Well Depth <i>175'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>165'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>175'</i>	Depth to Static Water Level <i>35'</i>

**LOG DATA**

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

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

**GEOLOGIC DATA (Office Use Only)**

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

**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>175'</i>	

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
<i>Top soil</i>	<i>0</i>	<i>2'</i>
<i>Yellow clay</i>	<i>2</i>	<i>12</i>
<i>Med. sand</i>	<i>12</i>	<i>25</i>
<i>Blue clay</i>	<i>25</i>	<i>45</i>
<i>Coarse sand</i>	<i>45</i>	<i>105</i>
<i>Blue clay</i>	<i>105</i>	<i>165</i>
<i>Med. sand</i>	<i>165</i>	<i>175</i>

**RECEIVED**

**APR 07 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

