

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-2424

CODED

DATE WELL COMPLETED
7/18/00

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
John Jones
Holden Rd.
Vandeventer, Mo.

WELL LOCATION SEC *35* TOWNSHIP *5 N* RANGE *7 E*

DISTANCE *3* Miles **DIRECTION** *NE* **NEAREST TOWN** *Vandeventer*

OTHER LANDMARK

WELL PURPOSE 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) *7.5* **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>548'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>538'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>548"</i>	Depth to Static Water Level <i>160'</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, Neutron, Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>548'</i>	

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
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Brown Clay</i>	<i>2</i>	<i>20</i>
<i>White Cassesand</i>	<i>20</i>	<i>40</i>
<i>Blue Clay</i>	<i>140</i>	<i>149</i>
<i>fine Gray sand</i>	<i>419</i>	<i>425</i>
<i>Blue Clay</i>	<i>425</i>	<i>530</i>
<i>Gray Coars sand</i>	<i>530</i>	<i>548</i>

RECEIVED

JUL 14 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION

35

Please indicate well location X.

ADDITIONAL INFORMATION

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