

COUNTY WELL LOCATED
Jackson

WELL NUMBER *F138* CODED

DATE WELL COMPLETED
10-17-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
*Terry Buckley
River Bluff Rd.
Vandeventer, Ms*

WELL LOCATION SEC *23* TOWNSHIP *5* RANGE *7*
N *W*

DISTANCE *5* Miles DIRECTION *NE* of NEAREST TOWN *Vandeventer*

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P *2*

Pump Capacity (GPM) *7* No. of Stages *3* Setting Depth _____ FT.

PUMP TEST

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

WELL DATA

Well Depth *290'* Casing Diameter (In.) *2"* Casing Length (Ft.) *280'*

Type of Casing *PVC* Hole Depth *290'* Depth to Static Water Level *110'*

LOG DATA

TYPE OF LOG RUN (Circle One):
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

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, 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	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>.008</i>

Screen Type *PVC* Depth to Bottom - Feet *290'*

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red Clay</i>	<i>2</i>	<i>15</i>
<i>Fine-Coarse sand</i>	<i>15</i>	<i>50</i>
<i>Orange Brown silt clay</i>	<i>50</i>	<i>185</i>
<i>Coarse sand</i>	<i>185</i>	<i>209</i>
<i>Blue Clay</i>	<i>209</i>	<i>240</i>
<i>Coarse sand</i>	<i>240</i>	<i>290</i>

FOUR (4) PAGES OF THIS LOG ARE ATTACHED TO THIS PAGE

RECEIVED

DEC 08 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

