

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 *R 284* CODED

DATE WELL COMPLETED
4-25-95

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Hil Aikens

Seamon Rd

Vancelease, Mo.

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
18 6 7

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
2 1/2 Miles *West* of *Vancelease*

OTHER LANDMARK _____

WELL PURPOSE Pump, 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) _____ No. of Stages _____ Setting Depth _____
10 *3* _____ FT.

PUMP TEST

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

WELL DATA

Well Depth <i>325'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>315'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>330'</i>	Depth to Static Water Level <i>70'</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>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>330'</i>	

Driller's Remarks _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orangey red gray clay</i>	<i>2</i>	<i>60</i>
<i>Coarse sand pedregault</i>	<i>60</i>	<i>155</i>
<i>Blue Clay</i>	<i>155</i>	<i>195</i>
<i>fine med sand</i>	<i>195</i>	<i>230</i>
<i>blue clay streak sand</i>	<i>230</i>	<i>305</i>
<i>Coarse sand</i>	<i>305</i>	<i>325</i>
<i>Blue Clay</i>	<i>325</i>	<i>330</i>

FORMATIONS (Continued)

FROM	TO

RECEIVED

MAY 15 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

