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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* CODED

DATE WELL COMPLETED
9-9-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Bradley Pump & Well Co.

WELL LOCATION SEC *6* TOWNSHIP *7* RANGE *12* *W*

DISTANCE *9* Miles DIRECTION *N* of NEAREST TOWN *FMS CHRISTIAN*

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) _____ No. of Stages _____ Setting Depth _____ FT.

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

WELL DATA

Well Depth <i>470'</i>	Casing Diameter (In) <i>4x2</i>	Casing Length (Ft) <i>450'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>470'</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) *Natural Development*

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

LOG DATA

TYPE OF LOG RUN (Circle One): *No Log Run*
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>470'</i>	

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orange blue clay</i>	<i>2</i>	<i>40</i>
<i>Medium sand</i>	<i>40</i>	<i>50</i>
<i>Blue Clay</i>	<i>50</i>	<i>105</i>
<i>Med. Sand</i>	<i>105</i>	<i>120</i>
<i>Blue Clay streaked sand</i>	<i>120</i>	<i>390</i>
<i>Fine sand & breaker clay</i>	<i>390</i>	<i>455</i>
<i>Coarse sand</i>	<i>455</i>	<i>473</i>

FORMATIONS (Continued)

FROM	TO

RECEIVED

OCT 31 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK

