

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
F 2291

DATE WELL COMPLETED
1-25-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Mike Shouse

Bushy Rd.

Vancleave Ms

WELL LOCATION SEC TOWNSHIP RANGE
9 5 N 7 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles *NORTH* of *Vancleave*

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 *2*

Pump Capacity (GPM) No. of Stages Setting Depth
4 *3* FT.

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
248' *2"* *238'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *248'* *145'*

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2" *10'* *.008'*

Screen Type Depth to Bottom - Feet
PVC *248'*

LOG DATA

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

Name of Organization Running Log

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
RECORDED
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>3</i>
<i>Red Clay</i>	<i>3</i>	<i>12</i>
<i>Fine Sand</i>	<i>12</i>	<i>25</i>
<i>gray orange clay sand</i>	<i>25</i>	<i>225</i>
<i>Coarse sand</i>	<i>225</i>	<i>248</i>

FORMATIONS (Continued)

APR 01 1996

FORMATIONS (Continued)	FROM	TO
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

