

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
K 291

DATE WELL COMPLETED
8-1-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
P & P Construction

Humphrey Rd.

Vandeventer, Ms.

WELL LOCATION SEC TOWNSHIP RANGE
19 6 7

DISTANCE DIRECTION NEAREST TOWN
3 Miles SW Vandeventer

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
14 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.)
260' 2" 250'

Type of Casing Hole Depth Depth to Static Water Level
PVC 260' 60'

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): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

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

Screen Type Depth to Bottom - Feet
PVC 260'

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>Red Orange Clay</i>	<i>2</i>	<i>25</i>
<i>Fine Coarse sand</i>	<i>25</i>	<i>55</i>
<i>Blue Clay</i>	<i>55</i>	<i>107</i>
<i>Fine Coarse sand</i>	<i>107</i>	<i>190</i>
<i>Blue Clay</i>	<i>190</i>	<i>210</i>
<i>Med-Coarse sand</i>	<i>210</i>	<i>220</i>
<i>Blue Clay</i>	<i>220</i>	<i>225</i>
<i>Med sand</i>	<i>225</i>	<i>260</i>

RECEIVED

SEP 10 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

