

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 2562

DATE WELL COMPLETED
1-27-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Charles Pohlman
Cherokee Rose Rd.
Vandover, Ms.

WELL LOCATION SEC TOWNSHIP RANGE
30 6 7

DISTANCE DIRECTION NEAREST TOWN
3 Miles *SW* of *Vandover*

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
<i>11</i>	<i>3</i>	FT.

PUMP TEST

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

WELL DATA

Well Depth <i>365'</i>	Casing Diameter (in.) <i>2"</i>	Casing Length (Ft.) <i>355'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>365'</i>	Depth to Static Water Level <i>78'</i>

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, 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, 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>365'</i>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>			
<i>Orange gray clay</i>	<i>3</i>	<i>30</i>			
<i>Fine - coarse sand</i>	<i>30</i>	<i>55</i>			
<i>Blue Clay</i>	<i>55</i>	<i>100</i>			
<i>Med sand</i>	<i>100</i>	<i>123</i>			
<i>Blue Clay</i>	<i>123</i>	<i>145</i>	<i>03-30-98A09:55</i>	<i>RCVD</i>	
<i>Fine Med sand</i>	<i>145</i>	<i>195</i>			
<i>Blue Clay</i>	<i>195</i>	<i>200</i>			
<i>Med sand</i>	<i>200</i>	<i>225</i>			
<i>Blue clay & sand</i>	<i>225</i>	<i>300</i>			
<i>Coarse sand</i>	<i>300</i>	<i>365</i>			

IF MORE SPACE IS NEEDED, USE BACK

