

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
K 2568

CODED

DATE WELL COMPLETED
10-9-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Tom Madden

Pinewood Hills Rd

Vanceleave, Ms

WELL LOCATION SEC TOWNSHIP RANGE
19 6 S 7E W

DISTANCE DIRECTION NEAREST TOWN
2 Miles *SW* of *Vanceleave*

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
9.5 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.)
356' 2" 346'

Type of Casing Hole Depth Depth to Static Water Level
PVC 356' 90'

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 356'

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, 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
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>Yellow gray Clay</i>	<i>2</i>	<i>10</i>
<i>fine sand</i>	<i>10</i>	<i>18</i>
<i>Pink gray marl clay</i>	<i>18</i>	<i>95</i>
<i>Coarse sand & gravel</i>	<i>95</i>	<i>190</i>
<i>Blue clay str. sand</i>	<i>190</i>	<i>320</i>
<i>Coarse sand</i>	<i>320</i>	<i>356</i>

RECEIVED

AUG 12 1998

Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

Office of Land & Soil Resources
Department of Environmental Control

If more than one screen,
show location of each on sketch.