

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 2305
DATE WELL COMPLETED
10-12-96

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Russell Lane Co.
Bunker Hill Rd.
Vanderveer, Ms.
WELL LOCATION SEC TOWNSHIP RANGE
32 5 7
DISTANCE DIRECTION NEAREST TOWN
2 Miles *N* of *Vanderveer*
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 *1*
Pump Capacity (GPM) No. of Stages Setting Depth
6 *2* _____ FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth *280'* Casing Diameter (in.) *2"* Casing Length (ft.) *270'*
Type of Casing *PVC* Hole Depth *280'* Depth to Static Water Level *75'*
TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) _____
WELL GROUTED TO A DEPTH OF *280'* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA
TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run,
Other (Describe) _____
Name of Organization Running Log _____

SCREEN DATA
Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *.008*
Screen Type *PVC* Depth to Bottom - Feet *280'*

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 TELESOPED 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>Brown Clay</i>	<i>2</i>	<i>40</i>
<i>White Coarss sand</i>	<i>40</i>	<i>110</i>
<i>Blue Clay</i>	<i>110</i>	<i>256</i>
<i>gray Coarss sand</i>	<i>256</i>	<i>280</i>

FORMATIONS ENCOUNTERED FROM TO

RECEIVED
NOV 14 1996
Dept. of Environmental Quality
Office of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

