

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 *52950* CODED

DATE WELL COMPLETED
8-25-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Robert Lucas AK-11
Redgate Drive
Vondlave Ms

WELL LOCATION SEC TOWNSHIP RANGE
11 6^N 8^W

DISTANCE DIRECTION NEAREST TOWN
4 1/2 Miles *West* 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 *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 Casing Diameter (In.) Casing Length (Ft.)
210' *2"* *200'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *210'* *45'*

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
(Describe)

WELL GROUTED TO A DEPTH OF *23* 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 Length - Feet Slot Size - Inches
2" *10'* *.004*

Screen Type Depth to Bottom - Feet
PVC wrapped *210'*

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>2</i>			
<i>Brown</i>	<i>2</i>	<i>40</i>			
<i>White Coarse Sand</i>	<i>40</i>	<i>55</i>			
<i>Blue Clay</i>	<i>55</i>	<i>85</i>			
<i>White Med Sand</i>	<i>85</i>	<i>150</i>			
<i>Blue Clay</i>	<i>150</i>	<i>190</i>			
<i>Med gray Sand</i>	<i>190</i>	<i>210</i>			

IF MORE SPACE IS NEEDED, USE BACK

