

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
R 2636

DATE WELL COMPLETED
12-21-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Vanclave Quick Lube

Hwy 57

Vanclave Ms

WELL LOCATION SEC *21* TOWNSHIP *6 N* RANGE *7 E*

DISTANCE *1/4* MILES DIRECTION *—* NEAREST TOWN *Vanclave*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Quick Lube

PUMP DATA

PUMP TYPE (Circle One):
Submersible Turbine, ~~Flowing Well~~
Other (Describe)

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) *H/P*

Pump Capacity (GPM) <i>20</i>	No. of Stages <i>8</i>	Setting Depth <i>120</i> FT.
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PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>320'</i>	Casing Diameter (In) <i>4x2</i>	Casing Length (Ft.) <i>200x4" 100x2"</i>
Type of Casing <i>PVC</i>	Hole Depth <i>320'</i>	Depth to Static Water Level <i>60'</i>

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
Natural Development Gravel Packed, Underreamed, Telescoped,
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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>320'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Fill Dirt</i>	<i>0</i>	<i>6</i>			
<i>gray sand clay</i>	<i>6</i>	<i>20</i>			
<i>Mud Comp sand</i>	<i>20</i>	<i>125</i>			
<i>Blue Clay</i>	<i>125</i>	<i>145</i>			
<i>Blue Clay</i>	<i>145</i>	<i>170</i>			
<i>Mud sand</i>	<i>170</i>	<i>185</i>			
<i>Blue Clay</i>	<i>185</i>	<i>280</i>			
<i>Mud Comp sand</i>	<i>280</i>	<i>320</i>			

IF MORE SPACE IS NEEDED, USE BACK

