

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

PROPERTY WELL LOCATED
 Jackson

WELL NUMBER Coded
 F-2439

DATE WELL COMPLETED
 7-27-00

PERMIT NUMBER

NAME OF DRILLING FIRM
 Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
 Mike Butler

Songreen St
 Vanclave Ave

WELL LOCATION SEC 25 TOWNSHIP 5^N RANGE 7^W

DISTANCE 4 Miles **DIRECTION** NE of **NEAREST TOWN** Vanclave

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) <u>7</u>	No of Stages <u>3</u>	Setting Depth <u> </u> FT.
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PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth <u>210'</u>	Casing Diameter (in) <u>2"</u>	Casing Length (ft) <u>200'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>210'</u>	Depth to Static Water Level <u>110'</u>

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom, Feet <u>210'</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

Order's Remarks

Top of Lap Pipe or Reduction in Casing

FEEDBACK TELESCOPE OR MORE THAN ONE SCREEN IS REQUIRED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) (continued)	FROM	TO
Top Soil	0	3			
Red + Orange Clay	3	15			
Fine - coarse sand	15	55			
Clay + Blue Clay	55	186			
Coarse Sand	186	210			

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IF MORE SPACE IS NEEDED, USE BACK

