

COUNTY WELL LOCATED
Jackson
 WELL NUMBER **K 298**

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coast Water Well Service

#19

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 Office of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER
Pete Delaney
Highway 57
Vanclave Ms

WELL LOCATION SEC TOWNSHIP RANGE
16 6 N 7 E

DISTANCE DIRECTION NEAREST TOWN
1/2 Miles **—** of **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 _____

Pump Capacity (GPM) No. of Stages Setting Depth
8 **2** _____ FT.

PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth 310'	Casing Diameter (In.) 2"	Casing Length (Ft.) 300'
Type of Casing PVC	Hole Depth 310'	Depth to Static Water Level 65'

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):
 No Log Run,
 Electric, Gamma Ray, Density, Sonic, Neutron,
 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 310'	

GEOLOGIC DATA (Office Use Only)

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FROM	TO
Top Soil	0	2		
Yellow Clay	2	10		
Coarse Sand	10	35		
Blue Clay	35	45		
Coarse Sand + pebbles	45	128		
Blue Clay	128	255		
Med Sand	255	275		
Blue Clay	275	280		
Med Sand	280	310		

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Dept of Environmental Quality
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

