

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 **K 278** CODED

DATE WELL COMPLETED  
**1-16-95**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Dale Lyons**  
**Peterson Bayou Rd**  
**Vanclave Ms**

WELL LOCATION SEC **13** TOWNSHIP **6** RANGE **7**

DISTANCE **3** Miles DIRECTION **EAST** 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 **1**

Pump Capacity (GPM) **4** No. of Stages **2** Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth **140'** Casing Diameter (In.) **2"** Casing Length (Ft.) **130'**

Type of Casing **PVC** Hole Depth **140'** Depth to Static Water Level **70'**

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, Neutron,  No Log Run, Other (Describe) \_\_\_\_\_

Name of Organization Running Log

SCREEN DATA

Diameter - Inches **2"** Length - Feet **10'** Slot Size - Inches **.004**

Screen Type **Wrapped** Depth to Bottom - Feet **140'**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Red Pink Clay	2	18
fine sand	18	35
grey clay	35	95
low medium sand	95	140

FORMATIONS (Continued)	FROM	TO

**RECEIVED**  
**FEB 14 1995**

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