

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Jackson

WELL NUMBER CODED
K2628

DATE WELL COMPLETED
5-28-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce well

RECEIVED
NOV 10 1999
P. O. Box 10631
JACKSON, MISSISSIPPI 39209-0631
OFFICE OF LAND AND WATER RESOURCES

NAME & MAILING ADDRESS OF LANDOWNER
Century Bank

Vanclave, Ms

WELL LOCATION SEC TOWNSHIP RANGE
16 6 S 7 W

DISTANCE DIRECTION NEAREST TOWN
1 Miles S 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, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) No. of Stages Setting Depth
50 6 120 FT.

PUMP TEST

Well yielded 50 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth 360 Casing Diameter (In.) 4 1/2 Casing Length (Ft.) 340

Type of Casing Plastic Hole Depth 360 Depth to Static Water Level 90

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF 15 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
4 1/2 20 006

Screen Type Plastic Depth to Bottom - Feet 360

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>
<u>Clay</u>	<u>10</u>	<u>35</u>
<u>good sand</u>	<u>35</u>	<u>140</u>
<u>Clay</u>	<u>140</u>	<u>330</u>
<u>good sand</u>	<u>330</u>	<u>360</u>

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

