

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 CODED
2694

DATE WELL COMPLETED
11-3-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Tech Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Robert Lucas DD-13
Stillwood Drive
Vancleave, Ms.

WELL LOCATION SEC TOWNSHIP RANGE
15 6^N 8^W

DISTANCE DIRECTION NEAREST TOWN
5 1/2 Miles SW of Vancleave

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) No. of Stages Setting Depth
85 2 FT.

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

WELL DATA

Well Depth 210'	Casing Diameter (In.) 2"	Casing Length (Ft.) 200'
Type of Casing PVC	Hole Depth 210'	Depth to Static Water Level 42'

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):
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

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .004
Screen Type PVC wrapped	Depth to Bottom - Feet 210'	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	2	2
Orange, Purple Clay	2	40
Med Coarse Sand	40	62
Blue Clay	62	90
Med Sand	90	115
Blue Clay	115	197
Coarse Sand	197	210

RECEIVED

DEC 08 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION

15

Please indicate well location X.

ADDITIONAL INFORMATION

REGISTRATION

NOV 19 1967

Oil & Gas Division
U.S. Geological Survey

If more than one screen,
show location of each on sketch.