

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
F-2248

DATE WELL COMPLETED
4-15-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Carst Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
David Summers
Old Kelly Rd
Vancleave, Ms

WELL LOCATION SEC TOWNSHIP RANGE
2B 5 7E

DISTANCE DIRECTION NEAREST TOWN
3 Miles *North* *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*

Pump Capacity (GPM) No. of Stages Setting Depth

PUMP TEST

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

WELL DATA

Well Depth Casing Diameter (In) Casing Length (Ft.)
257' *2"* *247'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *257'* *80'*

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 *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 Length - Feet Slot Size - Inches
2" *10'* *.008*

Screen Type Depth to Bottom - Feet
PVC *257'*

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
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red + Pink Clay</i>	<i>2</i>	<i>30</i>
<i>Fine to Coarse Sand</i>	<i>30</i>	<i>86</i>
<i>Blue Clay streaked sand</i>	<i>86</i>	<i>220</i>
<i>Coarse sand</i>	<i>220</i>	<i>257</i>

FORMATIONS (Continued)

FROM	TO

RECEIVED

MAY 09 1994

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 28

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 19 1964

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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