

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Jackson

WELL NUMBER CODED
F-2162

DATE WELL COMPLETED
1-23-90

PERMIT NUMBER

NAME OF DRILLING FIRM
Carst Water Well, Ser. Inc.

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Henry Turner

Spring Lake Drive East

Vanleave Ms. 39564

WELL LOCATION: SEC TOWNSHIP RANGE
21 5 N 7 W

DISTANCE DIRECTION NEAREST TOWN
3 Miles North of Vanleave

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
<i>30</i>	<i>10</i>	<i>80</i> FT.

PUMP TEST

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

WELL DATA

Well Depth <i>100</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>80</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>36'</i>

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

Top of Lap Pipe or Reduction in Casing

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

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 <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>100'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Driller's Name	Driller's Title

RECEIVED

MAR 30 1990

Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>1</i>			
<i>Red clay</i>	<i>1</i>	<i>15</i>			
<i>Red med. sand</i>	<i>15</i>	<i>45</i>			
<i>Red med. sand (thinly bedded)</i>	<i>45</i>	<i>60</i>			
<i>Red med. sand</i>	<i>60</i>	<i>85</i>			
<i>Red coarse sand</i>	<i>85</i>	<i>100</i>			

IF MORE SPACE IS NEEDED, USE BACK

