

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED:
Copiah

WELL NUMBER: M 2007 CODED

DATE WELL COMPLETED:
8-11-94

PERMIT NUMBER

NAME OF DRILLING FIRM:
Green Water Well

Supply

NAME & MAILING ADDRESS OF LANDOWNER:
Larry Payne
P.O. Box 274
Clinton MS 39060

WELL LOCATION: SEC 29 TOWNSHIP 10 RANGE 5 N S E W

DISTANCE 7 Miles DIRECTION North of NEAREST TOWN Pleasant Hill

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	
<u>16</u>	<u>10</u>	<u>105</u>	FT.

PUMP TEST

Well yielded 16 GPM with
a drawdown of 0 ft.
after 2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>155 ft.</u>	<u>4 in.</u>	<u>145 ft.</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>160 ft.</u>	<u>73 ft.</u>

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	Length - Feet	Slot Size - Inches
<u>4 in.</u>	<u>10 ft.</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>155 ft.</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>16</u>	RECEIVED FEB 13 1995 Dept. of Environmental Quality Office of Land & Water Resources		
<u>Sand w/ clay streaks</u>	<u>16</u>	<u>60</u>			
<u>Sand</u>	<u>60</u>	<u>160</u>			

IF MORE SPACE IS NEEDED, USE BACK