

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
Jefferson

WELL NUMBER 2008 CODED

DATE WELL COMPLETED
9-16-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Gretn Water Well & Supply
1318 Pricedale Dr. SE
Boque Chitto, MS 39029

NAME & MAILING ADDRESS OF LANDOWNER
Wayne Scott
Rt 2 Box 149B
Boque Miss

WELL LOCATION: SEC 31 TOWNSHIP 8 RANGE 2 W

DISTANCE 5 Miles SE of Jayette

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) 16 No. of Stages 10 Setting Depth 140 FT.

PUMP TEST
Well yielded 16 GPM with
a drawdown of 10 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>145ft</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>125</u>
Type of Casing <u>PVC</u>	Hole Depth <u>158ft</u>	Depth to Static Water Level <u>107ft</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>145</u>	

GEOLOGIC DATA (Office Use Only)

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

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
<u>Red sandy clay</u>	<u>0</u>	<u>48</u>
<u>sand & gravel</u>	<u>48</u>	<u>115</u>
<u>white clay</u>	<u>115</u>	<u>120</u>
<u>sand</u>	<u>120</u>	<u>145</u>
<u>clay</u>	<u>145</u>	<u>158</u>

RECEIVED

MAR 15 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK