

5/9/00

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
Franklin

WELL NUMBER
E-2065

DATE WELL COMPLETED
5-11-00

PERMITTEE
Green Water Well & Supply
1318 Piedale Dr. SE
Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER
Robin Vaughn
Rt. 7, Box 409
Brookhaven

WELL LOCATION
SEC 7 TOWNSHIP 7 RANGE 6
N S E W

DISTANCE 6 Miles DIRECTION N NEAREST TOWN Lucien

OTHER LANDMARK

WELL PURPOSE Agric. 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 80 FT.

PUMP TEST

Well yielded 16 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>90</u>	Casing Diameter (in.) <u>4</u>	Casing Length (ft.) <u>70</u>
Type of Casing <u>PVC</u>	Hole Depth <u>95'</u>	Depth to Static Water Level <u>50</u>

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

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

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>90</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 Clay</u>	<u>0</u>	<u>15</u>
<u>Sand & Gravel</u>	<u>15</u>	<u>89</u>
<u>White Clay</u>	<u>89</u>	<u>95</u>

RECEIVED

JUL 19 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK