

7/16

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
Leflore

WELL NUMBER CODED
M-2116

DATE WELL COMPLETED
8-7-99

PERMIT NUMBER
Green Water Well & Supply

NAME OF DRILLER
1012 Prichard Dr. SE
Bogue Chitto, MS 39029

NAME & MAILING ADDRESS OF LANDOWNER
Ricky Marbury

1814 Harbor Ln

Bogue Chitto

WELL LOCATION: SEC TOWNSHIP RANGE
25 6 S 8 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles *S* of *Brookhaven*

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 *3/4*

Pump Capacity (GPM) No. of Stages Setting Depth
10 *12* *75* FT.

PUMP TEST

Well yielded *12* GPM with
a drawdown of *0* ft.
after *1* hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
84' *4"* *74'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *95'* *25'*

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>10</i>	<i>.010</i>

Screen Type Depth to Bottom - Feet
PVC *84*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>5</i>
<i>White Clay</i>	<i>5</i>	<i>22</i>
<i>Sand/Gravel</i>	<i>22</i>	<i>85</i>
<i>White Clay</i>	<i>85</i>	<i>95</i>

FORMATIONS CONTINUED

RECEIVED

JUN 01 2000

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 25

Please indicate well location X.

ADDITIONAL INFORMATION

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