

10/13

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
Lincoln

WELL NUMBER
G-2120

CODED

DATE WELL COMPLETED
10-24-99

Green Water Well & Supply
1318 Pricedale Dr. SE
NAME OF DRILLING FIRM
Bogue Chino, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER
Donald Theofiad
336 New Hope Jr.
Brookhaven

WELL LOCATION: SEC 22 TOWNSHIP 7 RANGE 7

DISTANCE 1 Miles DIRECTION W of NEAREST TOWN Brookhaven

OTHER LANDMARK

WELL PURPOSE: 6 Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Summers Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P 314

Pump Capacity (GPM) 10 No. of Stages 12 Setting Depth 90 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

Well Depth 170' Casing Diameter (In.) 4" Casing Length (Ft.) 160'

Type of Casing PVC Hole Depth 180 Depth to Static Water Level 60'

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 Last Pipe or Reduction in Casing
FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches .010

Screen Type pvc Depth to Bottom - Feet 170'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>43</u>
<u>Sand</u>	<u>43</u>	<u>53</u>
<u>Gravel</u>	<u>53</u>	<u>76</u>
<u>White Clay</u>	<u>76</u>	<u>160</u>
<u>Sand</u>	<u>100</u>	<u>170</u>
<u>Yellow Clay</u>	<u>170</u>	<u>180</u>

FORMATIONS (Continued)

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 22

Please indicate well location X.

ADDITIONAL INFORMATION

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