

11/9/99

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  
*Lencoln*

WELL NUMBER  
**G-2119**

CODED

DATE WELL COMPLETED  
**11-19-99**

**Green Water Well & Supply**  
1316 Pricedale Dr. SE  
Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER  
**Paul Barnett**  
**P.O. Box 546**  
**Brookhaven**

WELL LOCATION: SEC 23 TOWNSHIP 7 S RANGE 7 W

DISTANCE 1 Miles DIRECTION S of NEAREST TOWN 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, 1/2 Butane, Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) 16 No. of Stages 14 Setting Depth 90 FT.

PUMP TEST

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

WELL DATA

Well Depth 162 Casing Diameter (in.) 4" Casing Length (Ft.) 152'

Type of Casing PVC Hole Depth 170' Depth to Static Water Level 58'

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 4 Length - Feet 10 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 162

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 10 FEET TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	23	<b>JUN 01 2000</b> <b>Dept. of Environmental Quality</b> <b>Office of Land &amp; Water Resources</b>		
Sand & Gravel	23	69			
White Clay	69	95			
Sand	95	170			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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