

12/1

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-2116

CODED

DATE WELL COMPLETED
12-1-99

PERMIT NUMBER
Gretn Water Well & Supply

NAME OF PERMITTEE
**318 N. Mardale Dr. SE
Bogue Chitto, MS 39629**

NAME & MAILING ADDRESS OF LANDOWNER
Mrs. Billy Hickman

P.O. Box 702

Brookhaven

WELL LOCATION: SEC 24 TOWNSHIP 7 RANGE 7
S W

DISTANCE 1/2 Miles DIRECTION S 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, Butane,
Other (Describe) H/P

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

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

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

Type of Casing PVC Hole Depth 178' Depth to Static Water Level 53

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 4" Length - Feet 10' Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 170'

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

Top of Lap Pipe or Reduction in Casing 5 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
Red Clay	0	37			
Sand & Gravel	37	57			
White Clay	57	83			
Blue Clay	83	103			
Sand	103	176			
Yellow Clay	176	178			

NOV 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 _____

Please indicate well location X.

ADDITIONAL INFORMATION

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