

9/27

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Franklin

WELL NUMBER
K-2071

DATE WELL COMPLETED
9-28-99

PERMIT NUMBER
Green Water Well & Supply

NAME OF DRILLING FIRM
**1918 Pieddale Dr. SE
Bogue Chitto, MS 39629**

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
David Calcutt

5801 Natchez Rd NE

Brookhaven

WELL LOCATION SEC TOWNSHIP RANGE
12 6 S 5 E

DISTANCE DIRECTION NEAREST TOWN
1 Miles S of Lucien

OTHER LANDMARK

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

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 Casing Diameter (In.) Casing Length (Ft.)
145 4" 135

Type of Casing Hole Depth Depth to Static Water Level
PVC + 4' artesian

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 Length - Feet Slot Size - Inches
4 10 .010

Screen Type Depth to Bottom - Feet
PVC 145

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
RECEIVED
IF TALSORED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	9			
Sand / Gravel	9	17			
Blue Clay	17	93			
Sand	93	155			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUN 01 2000
Dept. of Environmental Quality
Office of Land & Water Resources