

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 CODED
G 2097

DATE WELL COMPLETED
8-21-98

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

NAME & MAILING ADDRESS OF LANDOWNER
John Koehler
697 Natchez Dr. NE
Brookhaven

WELL LOCATION: SEC 23 TOWNSHIP 7 N RANGE 7 W

DISTANCE 2 Miles DIRECTION 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 1

Pump Capacity (GPM) 16 No. of Stages 10 Setting Depth 75 FT.

PUMP TEST

Well yielded 18 GPM with a drawdown of 0 ft. after 1 hours of pumping

WELL DATA

Well Depth 150' Casing Diameter (In.) 4" Casing Length (Ft.) 140'

Type of Casing PVC Hole Depth 160' Depth to Static Water Level 45'

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 156'

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	16
Sand & Gravel	16	72
White clay	72	85
Blue Clay w/ Sand streaks	85	112
Sand	112	160

FORMATIONS (Continued)

FROM TO

RECEIVED

JAN 25 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

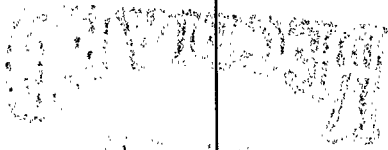
GROUND LEVEL

		X	

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION



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