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-2148	CODED
DATE WELL COMPLETED: 11-27-00	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Green Water Well & Supply, Inc. Dr. SE, Bogue Chitto, MS 39629	

NAME & MAILING ADDRESS OF LANDOWNER
Benjamin Rushing
1715 Hurricane Lake Dr SW
Brookhaven

WELL LOCATION	SEC	TOWNSHIP	RANGE
	22	7 (N/S)	7 (E/W)

DISTANCE	DIRECTION	NEAREST TOWN
1/2 Miles	W	of Brookhaven

OTHER LANDMARK:

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

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 3/4

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

PUMP TEST
Well yielded 12 GPM with a drawdown of 0 ft. after 1 hours of pumping

WELL DATA

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

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

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

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

SCREEN DATA

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

Screen Type	Depth to Bottom - Feet
PVC	170

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	37
Sand & Gravel	37	64
White Clay	64	97
Blue Clay	97	120
Streaky	120	147
Sand	147	172
Yellow Clay	172	180

FORMATIONS (Continued)	FROM	TO

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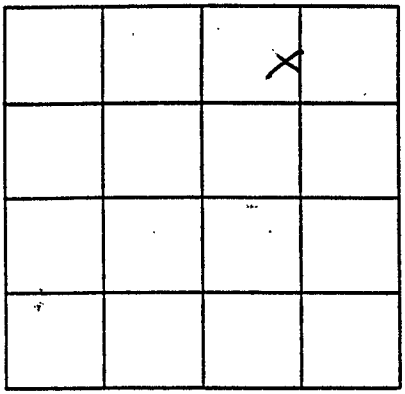
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

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