

10/1/99

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
Lincoln

WELL NUMBER CODED
N-2087

DATE WELL COMPLETED
11-5-99

PERMITS NUMBER
Green Water Well & Supply

1318 Pricedale Dr. SE

NAME OF DRILLING FIRM
Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER
Beet Simmons

1219 Rainbow Ln SE

Brookhaven

WELL LOCATION: SEC TOWNSHIP RANGE
17 6 N 9 E

DISTANCE DIRECTION NEAREST TOWN
7 Miles SE 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 2

Pump Capacity (GPM) No. of Stages Setting Depth
40 7 160 FT.

PUMP TEST

Well yielded 40 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
240' 4" 220'

Type of Casing Hole Depth Depth to Static Water Level
PVC 260 95

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 1/2 20' 1010

Screen Type Depth to Bottom - Feet
PVC 240'

Driller's Remarks

RECEIVED

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	FORMATIONS (Continued)	FROM	TO
Red Clay	0	16	Dept. of Environmental Quality Office of Land & Water Resources		
White Clay	16	30			
Sand	30	50			
Gravel	50	73			
White Clay	73	115			
Blue Clay	115	215			
Sand/Gravel	215	240			
Blue Clay	240	260			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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