

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  
P-2141

CODED

DATE WELL COMPLETED  
12-14-00

PERMIT NUMBER  
Green Water Well & Supply

NAME OF DRILLING FIRM  
Joe Dr. Sr.  
Bogue Chitto, MS 39029

NAME & MAILING ADDRESS OF LANDOWNER  
Elmer Johnson

2187 Mill Creek Ln SW

Bogue Chitto MS

WELL LOCATION SEC 5 TOWNSHIP 5 RANGE 7

DISTANCE 3 Miles DIRECTION W NEAREST TOWN Bogue Chitto

OTHER LANDMARK

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

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 1/2

Pump Capacity (GPM) 10 No of Stages 9 Setting Depth 60 FT.

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

WELL DATA

Well Depth <u>78</u>	Casing Diameter (In) <u>4</u>	Casing Length (Ft) <u>58</u>
Type of Casing <u>PVC</u>	Hole Depth <u>96</u>	Depth to Static Water Level <u>35</u>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>78</u>	

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	Analyses	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	FORMATIONS (Continued) FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>24</u>	<u>Red Clay</u>	<u>0</u>
<u>Sand &amp; Gravel</u>	<u>24</u>	<u>78</u>	<u>Sand &amp; Gravel</u>	<u>24</u>
<u>White Clay</u>	<u>78</u>	<u>90</u>	<u>White Clay</u>	<u>78</u>

MAR 10 2001

Dept of Environmental Quality  
Office of Land and Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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