

12/17

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	Jefferson
WELL NUMBER	Q-2010
CODED	
DATE WELL COMPLETED	12-17-99

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

NAME & MAILING ADDRESS OF LANDOWNER	Roger Smith Rt. 1, Box 114 Union Church
WELL LOCATION: SEC TOWNSHIP RANGE	3 8 N 4 E
DISTANCE DIRECTION NEAREST TOWN	1 Miles NW of Union Church
OTHER LANDMARK	
WELL PURPOSE	<input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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)	No. of Stages	Selling Depth
10	15	156 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160	4	150
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	167	135
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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	160	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
RECEIVED			
Top of Lap Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	20
Sand	20	52
White Clay	52	95
Sand	95	163
White Clay	163	167

FORMATIONS (Continued)	FROM	TO

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IF MORE SPACE IS NEEDED, USE BACK