

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-461	CODED
DATE WELL COMPLETED 7/21/04	

PERMIT NUMBER
NAME OF DRILLING FIRM Green Water Well & Supply, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Jeff Emfinger			
1580 W. Industrial Pk. Rd. NW			
Latitude: Brookhaven			
Longitude:			
WELL LOCATION	SEC 32	TOWNSHIP 7^N S	RANGE 7^E W
DISTANCE 5 Miles	DIRECTION SW	NEAREST TOWN Brookhaven	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
red clay	0	25
streaky	25	66
sand & gravel	66	90
white clay	90	108
blue clay	108	150
white clay	150	170
sand & gravel	170	234
yellow clay	234	235
RECEIVED		
AUG 04 2004		
BY: O W R		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA

Well Depth 230	Casing Diameter (In.) 4	Casing Length (Ft.) 220
Type of Casing PVC	Hole Depth 238	Depth to Static Water Level 115
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, 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, <input checked="" type="checkbox"/> Bentonite or Mix		

SCREEN DATA

Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 10/10
Screen Type PVC	Depth to Bottom - Feet 230	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Brian McCleary 664
Signature of Licensed Driller and License No.

7/21/04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 32

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>15</u>	<u>145</u> FT.

PUMP TEST

Well yielded 15 GPM with a drawdown of 1 ft. after 1 hours of pumping

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

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