

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
Jackson County

WELL NUMBER
F-153

CODED

DATE WELL COMPLETED
1-18-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Crest Water Well, Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Buddy Graham Construction
Old River Rd.

Latitude:
Longitude: Vandevre, Ms

WELL LOCATION: SEC 23 TOWNSHIP 5 S RANGE 7 E

DISTANCE 5 Miles DIRECTION NE of NEAREST TOWN Vandevre

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>2'</u>
<u>Orange clay</u>	<u>2</u>	<u>20</u>
<u>Light brown sand</u>	<u>20</u>	<u>70</u>
<u>Blue clay</u>	<u>70</u>	<u>250</u>
<u>Gray sand</u>	<u>250</u>	<u>271</u>

WELL DATA

Well Depth <u>271'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>261'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>271'</u>	Depth to Static Water Level <u>110'</u>

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.08</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>271'</u>	

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED
JAN 27 2008
BY: OLWR

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.

Jack Rindell 472
Signature of Licensed Driller and License No.

1-22-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 23

Please indicate well location X.

Pump Capacity (GPM) <u>6.5</u>	No. of Stages <u>3</u>	Setting Depth FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ 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.