

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10831
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Desoto</u>	
WELL NUMBER <u>2-0063</u>	CODED
PERMIT NUMBER <u>0-162</u>	
NAME OF DRILLING FIRM <u>Larry Carpenter Well Co.</u>	
DATE WELL COMPLETED <u>10-12-01</u>	

NAME & MAILING ADDRESS OF LANDOWNER
Southern Homes
420 East Van Dorn Ave.
Holly Springs, MS.

Latitude:
Longitude:

WELL LOCATION: SEC 20 TOWNSHIP 3 N RANGE 9 E

DISTANCE 3 Miles DIRECTION SW of NEAREST TOWN Eudora MS.

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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 <u>3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Surface Soil</u>	<u>0</u>	<u>25</u>
<u>Gravel + Sand</u>	<u>25</u>	<u>60</u>
<u>White Clay</u>	<u>60</u>	<u>90</u>
<u>Med White Sand</u>	<u>90</u>	<u>125</u>
<u>Coarse White Sand</u>	<u>125</u>	<u>160</u>

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WELL DATA

Well Depth <u>160</u>	Casing Diameter (in.) <u>4</u>	Casing Length (Ft.) <u>150</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>120</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>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>160</u>	

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

Larry Carpenter 0-162
Signature of Licensed Driller and License No.

4-25-02
Date

Additional Information Required On Back