

**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 <u>Leflore</u>
WELL NUMBER CODED <u>5-2045</u>
DATE WELL COMPLETED <u>3-25-02</u>

PERMIT NUMBER <u>0-162</u>
NAME OF DRILLING FIRM <u>Larry Carpenter Well Co.</u>

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

Latitude:
Longitude:

WELL LOCATION SEC TOWNSHIP RANGE
10 7 N 3 E W

DISTANCE DIRECTION NEAREST TOWN
1 1/2 Miles S of Abbeville

OTHER LANDMARK

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

WELL DATA

Well Depth <u>165</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>155</u>
Type of Casing <u>PVC</u>	Hole Depth <u>165</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>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>165</u>	

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 3/4

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Surface Soil</u>	<u>0</u>	<u>20</u>
<u>med red sand</u>	<u>20</u>	<u>50</u>
<u>med white sand</u>	<u>50</u>	<u>75</u>
<u>white clay</u>	<u>75</u>	<u>90</u>
<u>med white sand</u>	<u>90</u>	<u>130</u>
<u>Coarse white sand</u>	<u>130</u>	<u>165</u>

RECEIVED

JUN 28 2002

Dept. of Environmental Quality
Office of Land & Water Resources

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.

5-11-02
Date

Additional Information Required On Back