

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
MISSISSIPPI

WELL NUMBER N-61 CODED

DATE WELL COMPLETED
9-20-02

PERMIT NUMBER

NAME OF DRILLING FIRM
N. MS Well DR CO
KRANK LANGROND

NAME & MAILING ADDRESS OF LANDOWNER
Lee VAUGHN

Smith Green rd, Holly Springs

Latitude:
Longitude:

WELL LOCATION. SEC 26 TOWNSHIP 4 S RANGE 4 W

DISTANCE 7 Miles 5 DIRECTION of MISSISSIPPI NEAREST TOWN

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>30</u>
<u>CLAY</u>	<u>30</u>	<u>40</u>
<u>SAND</u>	<u>40</u>	<u>50</u>
<u>CLAY</u>	<u>50</u>	<u>100</u>
<u>SAND</u>	<u>100</u>	<u>170</u>

RECEIVED
NOV 12 2002
BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth <u>170</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>MVS</u>	Hole Depth <u>170</u>	Depth to Static Water Level <u>145</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>PUG</u>	Depth to Bottom - Feet <u>170</u>	

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.

Frank Langrond 0622
Signature of Licensed Driller and License No.

10-20-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 26

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	12	160 FT.
PUMP TEST		
Well yielded <u>154</u> GPM with		
a drawdown of <u>15</u> ft.		
after <u>4</u> 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.