

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  
DeSoto

WELL NUMBER  
M-127

CODED

DATE WELL COMPLETED  
4-1-04

PERMIT NUMBER

NAME OF DRILLING FIRM  
10MS WELL DRILLING  
FRANK LANGFORD

NAME & MAILING ADDRESS OF LANDOWNER  
Jackson  
Allen Rd

Latitude:  
Longitude:

WELL LOCATION: SEC 16 TOWNSHIP 3 RANGE N 5 E

DISTANCE 2 Miles SE of Cockburn

OTHER LANDMARK

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

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>15</u>
<u>1/2 sand</u>	<u>15</u>	<u>25</u>
<u>sand</u>	<u>25</u>	<u>60</u>
<u>w/c clay</u>	<u>60</u>	<u>70</u>
<u>w/ sand</u>	<u>70</u>	<u>160</u>

RECEIVED  
APR 15 2004  
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>160</u>	Casing Diameter (in.) <u>4</u>	Casing Length (ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>85</u>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed  Underreamed  Telescoped  
 Natural Development  Open Hole  Other

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one):  Cement  Bentonite  Mix

SCREEN DATA

Diameter - inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - inches <u>1/16</u>
Screen Type <u>Slot PVC</u>	Depth to Bottom - Feet <u>160</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 Langford 0-622  
Signature of Licensed Driller and License No.

4-12-04  
Date

Additional Information Required On Back