

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 <i>ITR</i>	
WELL NUMBER <i>D-93</i>	CODED
DATE WELL COMPLETED <i>9-9-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>N. MS Well Dr</i>
<i>R Langford</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Keith Yet</i> <i>LOT 4</i>			
<i>Kirk Moore</i>			
<i>Cold Water</i>			
<i>Bett Meadow Farms</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>28</i>	TOWNSHIP <i>4</i>	RANGE <i>N 5 E</i>
DISTANCE <i>1</i> Miles	DIRECTION <i>S</i>	NEAREST TOWN <i>WALTON</i>	
OTHER LANDMARK <i>cedars</i> <i>2 mi W - TAT - MARSH</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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 <i>24</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>VERT</i>	<i>0</i>	<i>20</i>
<i>Red sand</i>	<i>20</i>	<i>30</i>
<i>Grnd</i>	<i>30</i>	<i>70</i>
<i>Mix - clay - sand</i>	<i>70</i>	<i>100</i>
<i>w/clay</i>	<i>100</i>	<i>110</i>
<i>cl / sand</i>	<i>110</i>	<i>180</i>

WELL DATA		
Well Depth <i>180</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>20</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180</i>	Depth to Static Water Level <i>80'</i>

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

WELL GROUTED TO A DEPTH OF *12* FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/13</i>
Screen Type <i>5' 2" PVC</i>		Depth to Bottom - Feet <i>180'</i>

RECEIVED	
SEP 21 2003	
BY: OLWR	
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.

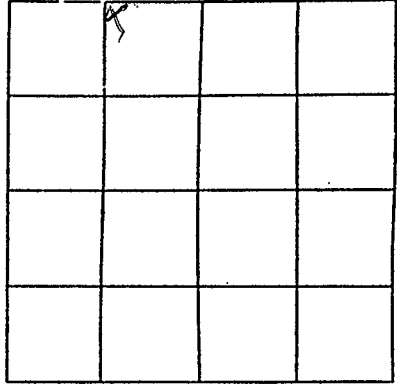
Frank Langford
 Signature of Licensed Driller and License No. *0672*

9-17-03
 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 28

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>12</u>	<u>12</u>	<u>120</u>	FT.

PUMP TEST

Well yielded 128 GPM with
 a drawdown of 4 ft.
 after 2 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.