

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
MARSHALL

WELL NUMBER 5-129 CODED

DATE WELL COMPLETED
10-17-02

PERMIT NUMBER

NAME OF DRILLING FIRM
NMS Well Dr. Co

Frank Langford

NAME & MAILING ADDRESS OF LANDOWNER
Donald R. Grasse
BENNET LN. Latoy
Victoria MS

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
9 3^N 4^E

DISTANCE DIRECTION NEAREST TOWN
2 Miles SR of Victoria

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 34

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>DINT</u>	<u>0</u>	<u>20</u>
<u>n/sand</u>	<u>20</u>	<u>40</u>
<u>Med CLAY</u>	<u>40</u>	<u>50</u>
<u>W/SAND</u>	<u>50</u>	<u>80</u>
<u>W/CLAY</u>	<u>80</u>	<u>90</u>
<u>W/SAND</u>	<u>90</u>	<u>130</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 Casing Diameter (In.) Casing Length (Ft.)
130 24 20

Type of Casing Hole Depth Depth to Static Water Level
PVC 130 60'

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 Length - Feet Slot Size - Inches
4 20 .013

Screen Type Depth to Bottom - Feet
PVC 510T 130

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 0622
Signature of Licensed Driller and License No.

10-25-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 9

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>12</u>	<u>100</u> FT.
PUMP TEST		
Well yielded <u>19</u> ✓ GPM with a drawdown of <u>5</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.