

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

THAL
COUNTY WELL LOCATED
WELL NUMBER: *236* CODED
9-26-01
DATE WELL COMPLETED

PERMIT NUMBER
NAME OF DRILLING FIRM
N. MS Well Drillers
F.L

NAME & MAILING ADDRESS OF LANDOWNER
MARY COLE
THAL - MARKS HALL CO LINDAL
SENATORIAL. MS
Latitude: ?
Longitude: ?
WELL LOCATION: SEC *9* TOWNSHIP *S* RANGE *5*
DISTANCE *3* MILES DIRECTION *N* of NEAREST TOWN *THYATIAN*
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 *1/2*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>DIRT</i>	<i>0</i>	<i>10</i>
<i>R/SAND</i>	<i>10</i>	<i>30</i>
<i>SAND</i>	<i>30</i>	<i>60</i>
<i>W/CLAY</i>	<i>60</i>	<i>70</i>
<i>W/SAND</i>	<i>70</i>	<i>140</i>

WELL DATA
Well Depth: *140* Casing Diameter (In.): *4* Casing Length (Ft.): *20*
Type of Casing: *PVC* Hole Depth: *140* Depth to Static Water Level: *60*
TYPE OF COMPLETION: (Circle One or More):
 Gravel-Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) _____

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

SCREEN DATA
Diameter - Inches: *4* Length - Feet: *10* Slot Size - Inches: *10/32*
Screen Type: *PVC STATED* Depth to Bottom - Feet: *140*

RECEIVED
MAR 26 2002
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 0622
Signature of Licensed Driller and License No.

9-26-01
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>9</u>	<u>100</u>	FT.
PUMP TEST			
Well yielded <u>15</u> GPM with			
a drawdown of <u>3</u> ft.			
after <u>3</u> hours of pumping			

LOG DATA

TYPE OF LOG RUN (Circle One):	<u>No Log Run</u>
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.