

COUNTY WELL LOCATED  
*Leake*

WELL NUMBER CODED  
*D2038*

DATE WELL COMPLETED  
*11-28-98*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Thomas Drilling*

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER  
*Spencer Pope*

*9396 Hwy 488*

*Carthage, MS 39051*

WELL LOCATION SEC TOWNSHIP RANGE  
*D 13 12 S 9 W*

DISTANCE DIRECTION NEAREST TOWN  
*2 Miles N of Remus*

OTHER LANDMARK  
*3 miles NE Maydell*

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

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

Pump Capacity (GPM) No. of Stages Setting Depth  
*13 9 80 FT.*

PUMP TEST

Well yielded *17* GPM with  
a drawdown of *20* ft.  
after *1* hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
*90 4 80*

Type of Casing Hole Depth Depth to Static Water Level  
*PVC 90 53'*

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

Subs. SWL Date Analysis Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4'</i>	<i>10</i>	<i>.010</i>

Screen Type Depth to Bottom - Feet  
*PVC sawed 90*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>DIRT</i>	<i>0</i>	<i>3</i>			
<i>Yellowish SAND</i>	<i>3</i>	<i>25</i>			
<i>White SAND</i>	<i>25</i>	<i>90</i>			
<i>Mixed CLAY</i>	<i>90</i>				

01-19-99A10:37 RCVD

IF MORE SPACE IS NEEDED, USE BACK