

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>Union</i>		PERMIT NUMBER
WELL NUMBER <i>3 C 2026</i>	CODED	NAME OF DRILLING FIRM <i>Math</i>
DATE WELL COMPLETED <i>4-3-98</i>		

NAME & MAILING ADDRESS OF LANDOWNER  
*Ricky Cannon*  
*New Albany MS*

WELL LOCATION: SEC *26* TOWNSHIP *B* RANGE *3* *EW*

DISTANCE *4* Miles DIRECTION *NE* NEAREST TOWN *N. Haven*

OTHER LANDMARK  
*Little Tallahatchie Riv.*

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 *h*

Pump Capacity (GPM) *10* No. of Stages \_\_\_\_\_ Setting Depth *60* FT.

PUMP TEST  
Well yielded *10* GPM with  
a drawdown of *6* ft.  
after *8* hours of pumping

WELL DATA

Well Depth *280'* Casing Diameter (In.) *4* Casing Length (Ft.) *180*

Type of Casing *PVC* Hole Depth *780* Depth to Static Water Level *30'*

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

WELL GROUTED TO A DEPTH OF *20* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix \_\_\_\_\_

LOG DATA

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

Name of Organization Running Log \_\_\_\_\_

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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 \_\_\_\_\_

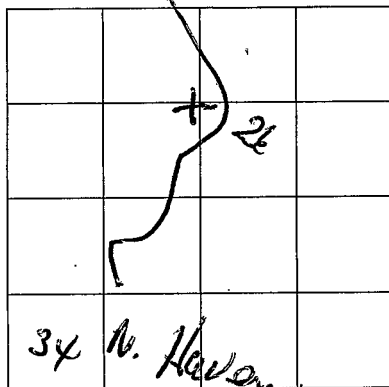
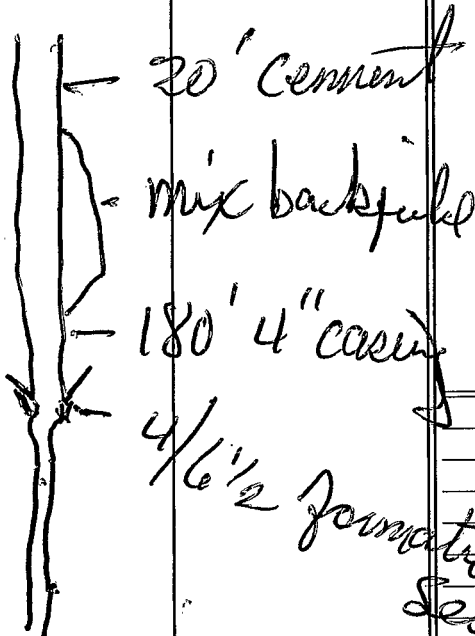
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil rock</i>	<i>0</i>	<i>100</i>	<b>RECEIVED</b> MAY 28 1999 Dept. of Environmental Quality Office of Land & Water Resources		
<i>mix clay</i>					
<i>Blue clay</i>	<i>100</i>	<i>210</i>			
<i>aquifer sand</i>	<i>210</i>	<i>280</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION

26

Please indicate well location X.

ADDITIONAL INFORMATION

Seal Packer

If more than one screen, show location of each on sketch.