

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  
PONTIAC

WELL NUMBER  
5-12

CODED

DATE WELL COMPLETED  
MAY 02

PERMIT NUMBER

NAME OF DRILLING FIRM  
CEPER Drilling  
TONTOTOC

NAME & MAILING ADDRESS OF LANDOWNER  
C.A. Frasure  
Topsy Community  
Randolph MS

WELL LOCATION: SEC 12 TOWNSHIP 11 N RANGE 1 E

DISTANCE 11 Miles DIRECTION SW of NEAREST TOWN PONTIAC

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

Pump Capacity (GPM) 12 No. of Stages 14 Setting Depth 225 FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth 555 Casing Diameter (In.) 4" Casing Length (Ft.) 400'

Type of Casing PVC Hole Depth 555 Depth to Static Water Level 180'

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>40'</u>	<u>0.010</u>

Screen Type Slotted PVC Depth to Bottom - Feet 555

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
<u>Top Clay</u>	<u>0</u>	<u>30</u>			
<u>Blue Clay</u>	<u>30</u>	<u>250</u>			
<u>CHALK</u>	<u>250</u>	<u>500</u>			
<u>SAND</u>	<u>500</u>	<u>555</u>			

RECEIVED  
FEB 19 2003  
BY: OLWR

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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