

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
Pontotoc

WELL NUMBER
C-95

CODED

DATE WELL COMPLETED
MAY 02

PERMIT NUMBER

NAME OF DRILLING FIRM
Zeigler Drilling

PONTOTOC

NAME & MAILING ADDRESS OF LANDOWNER
Dr. Martin Duff
67 S. Main ST
Pontotoc

WELL LOCATION: SEC 17 TOWNSHIP 9 N RANGE 3 E

DISTANCE 5 Miles DIRECTION N of NEAREST TOWN PONTOTOC

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

Pump Capacity (GPM) 10 No. of Stages 9 Setting Depth 120 FT.

PUMP TEST

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

WELL DATA

Well Depth 120 Casing Diameter (In.) 4" Casing Length (Ft.) 20

Type of Casing PVC Hole Depth 120 Depth to Static Water Level 90

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

WELL GROUTED TO A DEPTH OF 10 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 4" Length - Feet 20 Slot Size - Inches .010

Screen Type Slotted PVC Depth to Bottom - Feet 120

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
<u>Top Clay</u>	<u>0</u>	<u>10</u>			
<u>Red sand</u>	<u>10</u>	<u>40</u>			
<u>Blue clay</u>	<u>40</u>	<u>95</u>			
<u>Sand & shells</u>	<u>95</u>	<u>120</u>			

IF MORE SPACE IS NEEDED, USE BACK

Low yield

RECEIVED

FEB 19 2003

BY: OLWR

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.