

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Pearl River

WELL NUMBER CODED
F-2052

DATE WELL COMPLETED
8/1 2001

PERMIT NUMBER

NAME OF DRILLING FIRM
Clear Water Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Mary Carolyn Dickson
3000 Metairie Heights
New Orleans La.

WELL LOCATION: SEC 36 TOWNSHIP RANGE
In Poplarville 2 S 16 W

DISTANCE DIRECTION NEAREST TOWN
In Miles 0 of Poplarville

OTHER LANDMARK

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 5

Pump Capacity (GPM) No. of Stages Setting Depth
50 10 220 FT.

PUMP TEST
Well yielded 60 GPM with
a drawdown of 15 ft.
after 90 hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Fl.)
500' 4" 460'

Type of Casing Hole Depth Depth to Static Water Level
PUC 490 190'

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4" 40' .010

Screen Type Depth to Bottom - Feet
PUC 490

Driller's Remarks
FEB 04 2002
BY: OLWR

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
yellow clay	0	12	Blue grey clay fine sand	280	320
tan clay	12	25	fine sand	320	335
tan & red clay	25	40	Blue grey clay	335	480
tan clay	40	45	tan & grey clay	480	520
grey clay	45	110	fine red grey clay	520	525
grey clay fine sand	110	130	fine red sand	530	550
Blue clay	130	220	med med sand	550	580
Blue clay fine sand	220	225	surface		
fine sand & red	225	260			
Blue clay	260	280			

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.