

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

COUNTY WELL LOCATED
Pearl River

WELL NUMBER: **WW#1** CODD:

M 39

DATE WELL COMPLETED
12-11-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Walker Hill Environmental

Columbia Mo WWC 0578

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
J+J Timber Inc

140 Progress Road

Poplarville, MS 39470

WELL LOCATION: SEC TOWNSHIP RANGE
4 3 15

DISTANCE DIRECTION NEAREST TOWN
1 Miles **SE** of **Poplarville**

OTHER LANDMARK
I-59 Exit south Pop. Niche

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
wet yard wood yard

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
55 **273** FT.

PUMP TEST

Well yielded **61** GPM with
a drawdown of **45** ft.
after **10** hours of pumping

WELL DATA

Well Depth 340	Casing Diameter (In.) 4	Casing Length (Ft.) 310
Type of Casing PVC	Hole Depth 340	Depth to Static Water Level 175

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

WELL GROUTED TO A DEPTH OF _____ 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 30	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 340	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red sandy clay	0	40
Sand Ps gravel	40	100
Clay	100	220
SAND+ Ps gravel bot.	220	340

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 23 1998		
Dept. of Environmental Quality		
Office of Land & Water Resources		

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.