

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  
LeFlore

WELL NUMBER E 2008 CODED

DATE WELL COMPLETED  
7-29-99

PERMIT NUMBER

NAME OF DRILLING FIRM EQUIPMENT  
601/887-2555  
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER  
BACKWATER BRAKE TIMBER COMPANY  
Box 551  
Greenwood, MS 38930

WELL LOCATION: SEC 24 TOWNSHIP 21 RANGE 1  
NE NE S E

DISTANCE 6 MILES DIRECTION NE NEAREST TOWN MONEY

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 40

Pump Capacity (GPM) 2000 No. of Stages 1 Setting Depth 60 FT.

PUMP TEST

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

WELL DATA

Well Depth 132 Casing Diameter (In.) 1 1/2 Casing Length (Ft.) 92

Type of Casing PVC Hole Depth 132 Depth to Static Water Level 16 Ft.

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

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

LOG DATA

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 1 1/2 Length - Feet 40 Slot Size - Inches .050

Screen Type PVC Depth to Bottom - Feet 132

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
CLAY	0	25
FINE SAND	25	51
FINE SAND + GRAVEL	51	60
med. SAND + GRAVEL	60	82
FINE SAND	82	90
med. SAND + GRAVEL	90	100
FINE SAND	100	115
med. SAND + GRAVEL	115	132

FORMATIONS (Continued)

FROM TO

**RECEIVED**

OCT 08 1999

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

			X

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

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