

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 Newton	
WELL NUMBER N 22	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 11-22-94	

PERMIT NUMBER
NAME OF DRILLING FIRM Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Lady Forest Farms		
P.O. Box D		
Forest, MS 39074		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>2</u>	<u>5</u> ^[N] S	<u>10</u> ^[E] W
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>south</u>	of <u>Lawrence</u>
OTHER LANDMARK on Highway 505		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>40</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
250	14	255 FT.
PUMP TEST		
Well yielded <u>250</u> GPM with a drawdown of <u>22.04</u> ft. after <u>8</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
549	10	500
Type of Casing	Hole Depth	Depth to Static Water Level
steel	1251	196
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log Griner Drilling Service, Inc.	

WELL GROUTED TO A DEPTH OF <u>500</u> 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
6	40	.020
Screen Type	Depth to Bottom - Feet	
stainless rod base	549	

Driller's Remarks
spotted 100 sacks of
A + 8% gel at 1250 feet

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	42
Clay	42	230
Sand	230	278
Clay	278	435
Sand	435	600
Clay	600	950
Clay w/ sand streaks	950	1251

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 23 1994		
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.