

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 Claiborne	
WELL NUMBER G 35	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 01-27-94	

PERMIT NUMBER GW-14733
NAME OF DRILLING FIRM Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Romola Water Association			
P.O. Box 366			
Port Gibson, MS 39150			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>45</u>	<u>12</u> N	<u>3</u> E
DISTANCE		DIRECTION	NEAREST TOWN
<u>2</u> Miles		East	Port Gibson
OTHER LANDMARK on old Hwy. 18-3			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> turbine , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>40</u>		
Pump Capacity (GPM) 250	No. of Stages 14	Setting Depth 385 FT.
PUMP TEST Well yielded <u>350</u> GPM with a drawdown of <u>43.75</u> ft. after <u>4</u> hours of pumping		

WELL DATA		
Well Depth 472	Casing Diameter (In.) 10	Casing Length (Ft.) 431
Type of Casing steel	Hole Depth 472	Depth to Static Water Level 187
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed , <input checked="" type="checkbox"/> Underreamed , Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>431</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 6	Length - Feet 40	Slot Size - Inches .016
Screen Type Rod base		Depth to Bottom - Feet 472

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks RECEIVED <i>412 40 1/2</i> JAN 18 1994			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
top soil	0	2		
sand & gravel	2	116		
clay	116	140		
Sand & gravel	140	189		
Clay & sand streaks	189	435		
Rock	435	440		
Sand	440	476		
Clay	476	608		
IF MORE SPACE IS NEEDED, USE BACK				