

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
Jones	
WELL NUMBER	CODED
E49	<input checked="" type="checkbox"/>
DATE WELL COMPLETED	
02-14-97	

PERMIT NUMBER
MS-GW-15070
NAME OF DRILLING FIRM
Griner Drilling
Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER		
Pleasant Ridge Water Assn.		
24 Holly Road		
Laurel, MS 39440		
WELL LOCATION: SEC	TOWNSHIP	RANGE
01	8 [N] [S]	13 [E] [W]
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	West	Intersection
OTHER LANDMARK		
of I 59 adn Hwy. 29		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
Municipal		

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)	No. of Stages	Setting Depth
300	14	348 FT.
PUMP TEST		
Well yielded 305 GPM with a drawdown of 77.54 ft. after 24 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
394'	12"	345'
Type of Casing	Hole Depth	Depth to Static Water Level
coated	420'	211'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
283	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA	
TYPE OF LOG RUN (Circle One): [Electric, Gamma Ray.] Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	
Griner Drilling Service, Inc.	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
8"	40'	0.016
Screen Type		Depth to Bottom - Feet
rod base		394

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	REMARKS	FROM	TO
Sand	0	103	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">FEB 18 1997</div> <div style="font-size: 0.8em;">Dept. of Environmental Quality Office of Land & Water Resources</div>		
Clay	103	197			
Sand	197	245			
Clay	245	274			
Sand	274	407			
Clay	407	421			
IF MORE SPACE IS NEEDED, USE BACK					