

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 Jones	
WELL NUMBER No. 1	CODED <input checked="" type="checkbox"/>
F850	
DATE WELL COMPLETED 01-14-99	

PERMIT NUMBER MS-GW-15266
NAME OF DRILLING FIRM Griner Drilling
Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER City of Laurel Sport Plex			
P.O. Box 647			
Laurel, MS 39441-0000			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	03	08	(N) 12 (E)
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	West	of Laurel	
OTHER LANDMARK Hwy. 84 East by Bear Creek Golf Course			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

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 15		
Pump Capacity (GPM)	No. of Stages	Setting Depth
150	6	235.5 FT.
PUMP TEST		
Well yielded 207 GPM with a drawdown of 155 ft. after 6 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
278'	8	238
Type of Casing	Hole Depth	Depth to Static Water Level
steel	507'	85'
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed, Underreamed,) Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 238 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 Griner Drilling Service, Inc.	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	30	0.020
Screen Type	Depth to Bottom - Feet	
rod base	278	

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	FORMATIONS (Continued)	FROM	TO
Clay	0	97			
Sand and gravel	93	169			
Sand	169	283			
Clay	283	351			
Sand	351	384			
Clay	384	507			

RECEIVED

FEB 02 1999

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IF MORE SPACE IS NEEDED, USE BACK