

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 Lauderdale	
WELL NUMBER New	CODED
DATE WELL COMPLETED 8-1-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Griner Drilling Service

NAME & MAILING ADDRESS OF LANDOWNER			
Toomsuba Water System, Inc.			
PO Box 330			
Toomsuba MS 39364			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	17	7	18 (E) S W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	east	of Toomsuba	
OTHER LANDMARK on Chicken House Road			
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 30		
Pump Capacity (GPM) 400	No of Stages 4	Setting Depth 179' 2" Ft.
PUMP TEST		
Well yielded _____ 461 _____ GPM with a drawdown of _____ 18.71 _____ ft. after _____ 7 _____ hours of pumping		

WELL DATA		
Well Depth 276'	Casing Diameter (in.) 12	Casing Length (Ft.) 234
Type of Casing coated	Hole Depth 460'	Depth to Static Water Level 114'
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed, Underreamed,) Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 234 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) _____ No Log Run.	
Name of Organization Running Log Griner Drilling Service, Inc.	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	Log Run (Continued)	
			FROM	TO
sand	0	70		
clay with sand streak	70	220		
sand	220	310		
clay	310	460		

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Mississippi Department of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK