

**MISSISSIPPI DEPARTMENT OF ENVIRONMENT
QUALITY**

Office of Land and Water Resources

P. O. Box 1001
Jackson, MS 39289-0101
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
PIKE	
WELL NUMBER	CODED
NEW G 2075	
DATE WELL COMPLETED	
1-18-00	

PERMIT NUMBER
MS GW 15399
NAME OF DRILLING FIRM
GRINER DRILLING SERVICE

NAME & MAILING ADDRESS OF LANDOWNER			
MAGNOLIA BOTTLING CO.			
2152 JESSE HALL ROAD			
MAGNOLIA, MS 39652			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	2 (N) S	7 (E) (W)
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	NORTH	of MAGNOLIA	
OTHER LANDMARK			
INDUSTRIAL PARK ROAD			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
INDUSTRIAL - BOTTLED WATER			

PUMP DATA		
PUMP TYPE (Circle One):		
(Submersible.)	Turbine.	Jet Flowing Well.
Other (Describe) _____		
POWER TYPE (Circle One):		
(Electric.)	Tractor.	Gasoline. Butane.
Other (Describe) _____ H/P 15		
Pump Capacity (GPM)	No. of Stages	Setting Depth
300	3	67' - 7 1/2" FT.
PUMP TEST		
Well yielded _____ 328 _____ GPM with		
a drawdown of _____ 19.5 _____ ft.		
after _____ 1 _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
95'	10"	70
Type of Casing	Hole Depth	Depth to Static Water Level
SCH 80 PVC	100'	34'
TYPE OF COMPLETION: (Circle One or More):		
(Gravel Packed.)	Underreamed.	Telescoped.
Natural Development.	Open Hole.	Other
(Describe) _____		
WELL GROUTED TO A DEPTH OF 70 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	
STATE OF MISSISSIPPI	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
10	25	0.020
Screen Type	Depth to Bottom - Feet	
ROD BASE	95	

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

Driller's Remarks
2' STICK UP ABOVE GROUND
Top of Lap Pipe or Reduction in Casing
N/A FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	10			
SAND	10	100			

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.**