

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 JACKSON	
WELL # AND NUMBER Q-2624	CODED
DATE WELL COMPLETED 5-25-01	

PERMIT NUMBER
NAME OF DRILLING FIRM Cast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Susan Adams			
Northridge Drive			
Gautier, Ms			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	36	7	17E
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	—	of GAUTIER	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. LAWN CARE			

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 1		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 96'	Casing Diameter (In.) 2"	Casing Length (Ft.) 86'
Type of Casing PVC	Hole Depth 96'	Depth to Static Water Level 86' 15'

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, No Log Run , Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other			
(Describe) _____			
WELL GROUTED TO A DEPTH OF 10 FEET			
Type Grout (circle one): Cement, Bentonite , or Mix			

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 008
Screen Type PVC	Depth to Bottom - Feet 96'	

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
Orange + White Clay	0	15
White Medium Sand	15	22
Blue Clay Streaks of Sand	22	69
White Medium to Coarse Sand	69	96

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 28 2001		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

UNIVERSITY OF
MICHIGAN

1963

UNIVERSITY OF MICHIGAN
LIBRARY

If more than one screen,
show location of each on sketch.