

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 TATE	
WELL NUMBER H 2175	CODED
DATE WELL COMPLETED 2-9-00	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM SE...

NAME & MAILING ADDRESS OF LANDOWNER
Jacqueline E. Rucker
25 Fredonia Rd.
Coldwater, MS 38618

WELL LOCATION	SEC	TOWNSHIP	RANGE
	9	5 N	6 E

DISTANCE _____ DIRECTION _____ NEAREST TOWN **Fredonia**
Miles _____ of _____

OTHER LANDMARK _____

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

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 **1/2**

Pump Capacity (GPM)	No of Stages	Setting Depth
10		85 FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 113	Casing Diameter (In) 4	Casing Length (Ft) 103
Type of Casing PVC	Hole Depth 113	Depth to Static Water Level 60

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

WELL GROUTED TO A DEPTH OF **3** FEET
Type Grout (circle one): Cement, Bentonite or Mix

LOG DATA

TYPE OF LOG RUN: (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC Slotted	Depth to Bottom - Feet 103	

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 _____

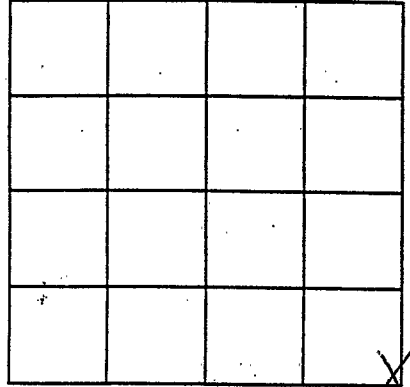
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Sand	0	35			
White Clay + Sand	35	40			
White Sand	40	70			
White Sand + Clay	70	90			
White Sand	90	113			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION a

Please indicate well location X.

ADDITIONAL INFORMATION

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