

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 R 2021	CODED
DATE WELL COMPLETED 9-4-98	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER Aubrey OR Connie Caffey		
734 Truslow Rd.		
SARAH, MS 38665		
WELL LOCATION: SEC	TOWNSHIP	RANGE
17	6 S	9 W
DISTANCE	DIRECTION	NEAREST TOWN
- Miles	-	Truslow
OTHER LANDMARK		
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, 3/4 Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 10	No. of Stages	Setting Depth 220 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of no test ft. after _____ hours of pumping		

WELL DATA		
Well Depth 298	Casing Diameter (In.) 4	Casing Length (Ft.) 278
Type of Casing PVC	Hole Depth 298	Depth to Static Water Level 160

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF 3 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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .014
Screen Type PVC slot	Depth to Bottom - Feet 278	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED FROM _____ TO _____
Red-White Clay	0	35	
Gravel	35	55	
Gray Clay	55	174	
Rock	174	177	
Blue Clay	177	250	
White Sand	250	298	

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IF MORE SPACE IS NEEDED, USE BACK

