

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 ISSAQUENA	
WELL NUMBER #2018	CODED
DATE WELL COMPLETED 10-23-99	

PERMIT NUMBER
NAME OF DRILLING FIRM Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER HERMAN + Herman Farms	
Rolling Fork MS. 39159	
WELL LOCATION: SEC 25 TOWNSHIP 13 N RANGE 8 E	
DISTANCE 4 Miles South of Grace	NEAREST TOWN
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> etc.	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>60</u>		
Pump Capacity (GPM) 1800	No. of Stages	Selling Depth 60 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 114	Casing Diameter (In.) 16	Casing Length (Ft.) 74
Type of Casing pvc	Hole Depth 114	Depth to Static Water Level 22 ft
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .032
Screen Type pvc	Depth to Bottom - Feet 114	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Gumbo	0	35			
fine sand	35	45			
med. to coarse sand	45	80			
fine to med sand	80	88			
	88	114			

IF MORE SPACE IS NEEDED, USE BACK