

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P. O. Box 10631

Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	WELLSVILLE
WELL NUMBER	H 2056
DATE WELL COMPLETED	11-19-86

PERMIT NUMBER	WELLSVILLE
NAME OF DRILLING FIRM	M. DONALD & SONS
	MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER
 Bart Merson
 Meridian MS

WELL LOCATION: SEC 29 TOWNSHIP 7 N RANGE 16 E W

DISTANCE _____ of _____ Miles

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

WELL DATA

Well Depth	280
Casing Diameter (in.)	4"
Casing Length (ft.)	240'
Type of Casing	PVC
Hole Depth	280
Depth to Static Water Level	92'

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

Top of Lap Pipe or Reduction in Casing _____ FEET

SCREEN DATA

Diameter - Inches	4"
Length - Feet	40'
Slot Size - Inches	18
Screen Type	PVC
Depth to Bottom - Feet	280

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____

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

PUMP TEST

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

LOG DATA

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

Name of Organization Running Log _____

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
	CLAY SHALE	0	10				
	Rock	10	114				
	SANDY SHALE	114	115				
	SANDY SHALE	115	160				
	Rock	160	174				
	SHALE	174	174				
	Rock	174	174				
	FINE SAND SANDY SHALE	174	240				
	SHALE	240	280				
	MED SAND ST SHALE	240	280				

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