

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED CLARK	
WELL NUMBER N 83	CODED
DATE WELL COMPLETED 5-6-87	

PERMIT NUMBER
NAME OF DRILLING FIRM McDONALD/KELLINE
MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER Bobby SELLERS QUITMAN MS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
31	2	N 16 E	
DISTANCE 1/2 Miles	DIRECTION EAST	NEAREST TOWN DESO TO	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet <u>Flowing Well</u> 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 a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 600'	Casing Diameter (In.) 4"	Casing Length (Ft.) 255'
Type of Casing PVC	Hole Depth 600'	Depth to Static Water Level FLOW
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CRAWFISH PLAY	0	5	SHALE ST ROCK	470	550
RIVER BANK SAND	5	27	TRIP SAND	550	600
SHALE + CLAY	27	100			
BROWN SAND	100	195			
SANDY ST SHALE	195	245			
SHALE	245	290			
ROCK	290	304			
ST GREEN SAND	304	340			
SHALE ST ROCK	340	450			
ROCK ST GREEN SAND	450	470			

RECEIVED

MAY 14 1987

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IF MORE SPACE IS NEEDED, USE BACK