

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 Clark	
WELL NUMBER M 2016	CODED
DATE WELL COMPLETED 6-25-87	

PERMIT NUMBER
NAME OF DRILLING FIRM McDonald & Hel Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER Chub BECKMAN Quitman MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
7	2	15
	N	E
	S	W
DISTANCE 3 Miles	DIRECTION W	NEAREST TOWN Quitman
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe)		
Pump Capacity (GPM) 20	No. of Stages 11	Setting Depth 120 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 245	Casing Diameter (In.) 4"	Casing Length (Ft.) 225
Type of Casing PVC	Hole Depth 245	Depth to Static Water Level 66'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) SAND PACKED		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> 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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches 14
Screen Type PVC	Depth to Bottom - Feet 940'	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	10	RECEIVED JUL 1 1987 Department of Natural Resources Bureau of Land & Water Resources		
SAND	10	38			
CLAY	38	42			
SHALE & SAND	42	72			
SHALE	72	110			
SANDY LIME	110	175			
SHALE	175	190			
FINE SAND	190	210			
POURSE SAND & SHALE	210	240			
FINE SAND	240	245			

IF MORE SPACE IS NEEDED, USE BACK