

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 CLAY	
WELL NUMBER M 2019	CODED
DATE WELL COMPLETED 11/22/88	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CARD'S WELL SER.
BUCKATUNNA, MS

NAME & MAILING ADDRESS OF LANDOWNER Phillip THOMAS			
RT. 5			
WASKINGTON LA.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
34	2	N	E
	S	15	W
DISTANCE	DIRECTION	NEAREST TOWN	
3 1/2 Miles	SSW	of 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): 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 10 GPM with		10 GPM
a drawdown of 10 ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth 161	Casing Diameter (In.) 2"	Casing Length (Ft.) 156
Type of Casing PVC	Hole Depth 161	Depth to Static Water Level 410
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
Top of Lap Pipe or Reduction in Casing FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 5	Slot Size - Inches 8
Screen Type PVC	Depth to Bottom - Feet 161	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1			
YELLOW CLAY	1	4			
SAND	4	17			
GRAY CLAY	17	66			
ROCK & CLAY	66	120			
CLAY	120	129			
BROWN " + SAND	129	132			
CLAY	132	150			
SAND & CLAY	150	153			
MED. SAND	153	161			

IF MORE SPACE IS NEEDED, USE BACK