

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 WAYNE	
WELL NUMBER 8	CODED
DATE WELL COMPLETED 9/8/93	

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

NAME & MAILING ADDRESS OF LANDOWNER JR. PUGH			
DELTA DRIVE			
WAYNESBORO, MS. 39367			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
30	8	(N) 6 (E)	
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	S	WABO	
OTHER LANDMARK DELTA DR. ON ENT. RIVER			
WELL PURPOSE: <input 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, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1			
Pump Capacity (GPM) 8	No. of Stages 2	Setting Depth 40	FT.
PUMP TEST			
Well yielded 15 GPM with a drawdown of 0 ft. after 1 hours of pumping			

WELL DATA		
Well Depth 80	Casing Diameter (In.) 2"	Casing Length (Ft.) 75
Type of Casing PVC	Hole Depth 80	Depth to Static Water Level 12
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 (Describe) _____		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one) <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches 6
Screen Type PVC	Depth to Bottom - Feet 75	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM	TO
TOP SOIL	0	1	<div style="font-size: 2em; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; margin-top: 10px;">OCT 08 1993</div>	
Y.N. SAND	1	5		
RD. SD. CLAY	5	11		
PR. SR "	11	18		
Y.N. 1 MED. WH. SO	18	25		
BL. CLAY	25	27		
ROCK	27	32		
BL. CLAY	32	46		
ROCK	46	47		
BL. CLAY	47	63		
Y.N. WH. SD. CLAY	63	80		

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IF MORE SPACE IS NEEDED, USE BACK

