

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED WAYNE	
WELL NUMBER Φ	CODED
2057	
DATE WELL COMPLETED 12/10/88	

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

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER DOUGLAS MERRILL		
RT. 4		
WAYNES BORO, MS. 39367		
WELL LOCATION: SEC	TOWNSHIP	RANGE
13	8	N 6 E
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	E. SE of	WAYNESBORO
OTHER LANDMARK LAKE		
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, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 12	No. of Stages 2	Setting Depth 70 FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 2 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 75	Casing Diameter (In.) 2"	Casing Length (Ft.) 70
Type of Casing PVC	Hole Depth 75	Depth to Static Water Level 48
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): No Log Run, Electric, Gamma Ray, Density, <input checked="" type="radio"/> Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log RECEIVED	

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 1111	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis Required	Aggr. Test
Driller's Remarks Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1			
RD CHALKY SD.	1	14			
WHITE SD.	14	17			
CLAY	17	28			
ROCK	28				
PK. CLAY + FINE PR. SD.	28	43			
CLAY	43	47			
CLAY + SD.	47	60			
M.S.D. SP.	60	75			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.