

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 WAYNE CO	
WELL NUMBER ①	CODED
DATE WELL COMPLETED 1/5/88	

PERMIT NUMBER 301
NAME OF DRILLING FIRM CARR'S WELL SER.
BUCKATUNNA, MS

NAME & MAILING ADDRESS OF LANDOWNER MAXINE Mc CAW		
RT. 4		
WAYNES ROAD, MS. 39367		
WELL LOCATION: SEC	TOWNSHIP	RANGE
10	8^N_S	6^E_W
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	E	of WAYNES
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

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) 5	No. of Stages 3	Setting Depth 140 FT.
PUMP TEST		
Well yielded 5 GPM with a drawdown of 0 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 265	Casing Diameter (In.) 2"	Casing Length (Ft.) 243
Type of Casing PVC	Hole Depth 265	Depth to Static Water Level 112
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other		
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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches OPEN	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
	CLAY	14'	14'
Subs. SWL	Date	Analysis	Acquifer Test
	1/5/88		

Driller's Remarks APR 28 1988
Department of Natural Resources Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	PINK CHALK	70	73
CLAY	1	14	BLUE CLAY	73	75
SD & CLAY	14	26	SD & CLAY	75	90
WHITE CHALK	26	30	CHALK	90	100
SAND & CLAY	30	36	BLUE CLAY	100	123
WH. & PR. CHALK	36	44	ROCK STRATOR	123	136
THIN ROCK	44	44	CHALK	136	138
CHALK	44	46	SAND	138	139
MOSTLY SD.	46	60	BLUE CLAY	139	150
SAND	60	70	ROCK STRATOR	150	171
THIN ROCK	70			OVER	

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

171-232 BIDE C/11
232-342 R/B, SIDA
342-345 C/11

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