

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	
WELL NUMBER U	CODED
DATE WELL COMPLETED 8-7-90	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CARRS WELL SERV
BUCKATUNNA MS

NAME & MAILING ADDRESS OF LANDOWNER Clyde Rickette RT1 BUCKATUNNA MS 39322		
WELL LOCATION: SEC	TOWNSHIP	RANGE
3	7	5
DISTANCE	DIRECTION	NEAREST TOWN
IN Miles	BUCKATUNNA	
OTHER LANDMARK South and Cross Rd Left First		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 15	No. of Stages 2	Setting Depth 40 FT.
PUMP TEST Well yielded 15 GPM with a drawdown of 0 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 373	Casing Diameter (In.) 2"	Casing Length (Ft.) 263'
Type of Casing PVC	Hole Depth 373	Depth to Static Water Level 7'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 6
Screen Type PVC WRAPED	Depth to Bottom - Feet 273	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Augifer Test
DIAGENETIC			
AUG 20 1990			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	CLAY	98	126
GRAY CLAY	1	15	Fine Fine White SD	126	135
COARSE white SD	15	30	CLAY	135	146
GRAY CLAY	30	36	Fine white SD	149	179
SAND	36	44	Fine SAND CLAY	179	185
GRAY CLAY	44	51	Fine SAND	185	198
SAND	51	53	CLAY	198	209
Blue CLAY	53	55	SAND	209	252
Rock	55	58	Blue CLAY	252	295
Blue Clay	58	93	BROKEN ROCK	295	309
Fine white SD	93	98			

OVER

309-346 HD R = CK
346-351 BLY = CLAY
351-373 FINE GRAY SD