

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 5101	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CAAR'S WELL SER.
BUCKAYUNNA, MS

NAME & MAILING ADDRESS OF LANDOWNER COASTAL DRILLERS			
P.O. Box 2764			
78403			
COARUS CHAR, STA, TX			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	28	7	7
		(N)	(W)
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	S	CIARA	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. D.I. R.I.G			

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 7 1/2		
Pump Capacity (GPM) 85	No. of Stages 15	Setting Depth 147 FT.
PUMP TEST		
Well yielded 150 GPM with a drawdown of 10 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 195	Casing Diameter (In.) 4"	Casing Length (Ft.) 165
Type of Casing PVC	Hole Depth 195	Depth to Static Water Level 33

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 30	Slot Size - Inches 10/32, 20/32
Screen Type PVC		Depth to Bottom - Feet 195

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
TOP SOIL PICTURE CLAY	0	15
Y.N. WH. SD	15	29
YEL. A WH. "	29	35
B.R. CLAY	35	80
BK. SD. & CLAY	80	98
GA. CLAY	98	120
WH "	120	142
Y.N. SD.	142	158
Y.N. MED. SA	150	170
CR. CL. SD.	170	195

RECEIVED

JUN 06 1994

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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.