

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED CLARKE		PERMIT NUMBER 205
WELL NUMBER Q 71	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM CARR'S WELL SER.
DATE WELL COMPLETED 4/21/90		BUCKATONNA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER MORCO DRILLING CO.		
400 TRAVIS ST.		
SHREVEPORT, LA 71101-3188		
WELL LOCATION: SEC	TOWNSHIP	RANGE
5	10 S	8 E
DISTANCE	DIRECTION	NEAREST TOWN
9 Miles	W	SHUBUTA
OTHER LANDMARK 2996 N + 2120 E of SW COR		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. OIL WELL		

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) 55	No. of Stages 1	Setting Depth _____ FT.
PUMP TEST		
Well yielded 55 GPM with a drawdown of 2 ft. after 5 hours of pumping		

Well Depth 620	Casing Diameter (In.) 4"	Casing Length (Ft.) 482
Type of Casing PVC	Hole Depth 620	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 <input type="checkbox"/> 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 _____	

GEOLOGIC DATA (Use Well Only)

Surface Elev. 244	Depth to Top 274
Subs. SWL 274	Analysis 275
Driller's Remarks APR 25 1990	
Department of Natural Resources Bureau of Land & Water Resources	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
RD. 1 NH. CLAY	0	1	HARD ROCK	244	274
GRAY CLAY	1	22	RD CLAY	274	275
BLUE "	22	41	BLK. SD. CLAY + SHELL	275	282
ROCK	41	42	CLAY	282	285
BLUE CLAY	42	44	7. BLK. SD + CLAY	285	337
ROCK	44	47	ROCK	337	459
BLUE CLAY	47	54	GRAY CLAY	459	462
ROCK	54	55	ROCK	462	468
BLUE CLAY	55	206	BLK. STRATERS	468	527
ROCK STRATER	206	237	SD. + CLAY	527	605
BLUE CLAY	237	244	CLAY	605	620

IF MORE SPACE IS NEEDED, USE BACK PAGE