

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

RECEIVED
 P. O. Box 10681
 Jackson, MS 39289-0681
 WATER WELL DRILLERS LOG

COUNTY WELL LOCATED GEORGE	
WELL NUMBER 1264	CODED
DATE WELL COMPLETED 5-01-99 MAY 1999	

PERMIT NUMBER GW 15333
NAME OF DRILLING FIRM GRINER DRILLING SERVICE

NAME & MAILING ADDRESS OF LANDOWNER GEORGE COUNTY SCHOOL DISTRICT			
5152 MAIN STREET			
LUCEDALE, MS 39452			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	16	2	8
		(S)	(W)
DISTANCE	DIRECTION	NEAREST TOWN	
1	EAST	BENNDALE	
OTHER LANDMARK HWY. 57/HWY. 26 INTERSECTION WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. BENNDALE ELEMENTARY SCHOOL			

PUMP DATA		
PUMP TYPE (Circle one): Submersible , Turbine, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
75	12	126 FT.
PUMP TEST		
Well yielded 75 GPM with a drawdown of 7.5 ft. after 8 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
262	6	225
Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	320	77'
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed.) Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUDED TO A DEPTH OF 225 FEET Type Grout (circle one): (Cement) Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	30	12
Screen Type	Depth to Bottom - Feet	
ROD BASE STAINLESS		

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND CLAY	0	20	SAND	220	240
SAND	20	40	SAND	240	260
SAND	40	60	SAND	260	280
CLAY W/ SAND STREAKS	60	80	SAND	280	300
CLAY	80	100	SAND AND CLAY	300	320
CLAY AND SAND	100	120			
CLAY	120	140			
CLAY	140	160			
CLAY	160	180			
CLAY AND SAND	180	200			
SAND	200	220			

IF MORE SPACE IS NEEDED, USE BACK