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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	
Marion	
WELL NUMBER	CODED
New	<input checked="" type="checkbox"/>
G-1264	
DATE WELL COMPLETED	
10-07-98	

PERMIT NUMBER
15-2-3
NAME OF DRILLING FIRM
Griner Drilling
Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER			
Cedar Grove - Harmony Water Association			
1879 Highway 13 South			
311345 814445			
Columbia, MS 39429 <i>E. 1. 360</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
SW NE	17	4 ^(N) _(S)	18 ^(E) _(W)
DISTANCE	DIRECTION		NEAREST TOWN
1 1/2 Miles	North of		Intersection
OTHER LANDMARK			
of Hwy. 35 & Pittman Road			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Municipal			

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: _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded 402 GPM with		
a drawdown of 45.12 ft.		
after 24 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
920'	12"	744
Type of Casing	Hole Depth	Depth to Static Water Level
coated	1009'	104.88'
TYPE OF COMPLETION: (Circle One or More):		
(Gravel Packed, Underreamed,)	Telescoped,	
Natural Development, Open Hole,	Other	
(Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One):	
(Electric, Gamma Ray,)	Density, Sonic, Neutron,
Other (Describe) _____	
Name of Organization Running Log	
Griner Drilling Service, Inc.	

WELL GROUTED TO A DEPTH OF 744 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	Length - Feet	Slot Size - Inches
8	50	0.016
Screen Type	Depth to Bottom - Feet	
rod base	920'	

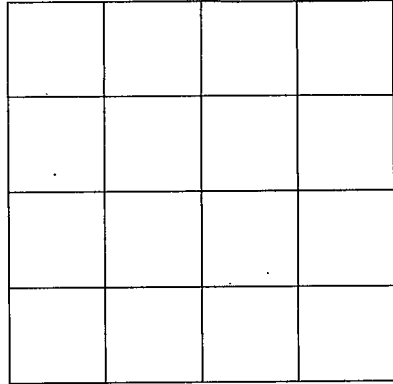
Driller's Remarks
Well not used
turbidly high
pulled up

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand and gravel	0	93			
Clay	93	157			
Sand and gravel	157	577			
Clay	577	746			
Sand	746	783			
Clay with sand streaks	783	869			
Sand	869	935			
Clay	935	976			
Sand	976	999			
Clay	999	1009			

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.