

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 Wilkinson	
WELL NUMBER H 25	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 10-22-94	

PERMIT NUMBER 14907
NAME OF DRILLING FIRM Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Buffalo Water Association			
Rt. 1, Box 975			
Woodville, MS 39669			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
SE$\frac{1}{4}$, SW$\frac{1}{4}$, NE$\frac{1}{4}$	16	3	1
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
8 Miles	W	Crosby	
OTHER LANDMARK On Highway 563			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Rural System			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P 15			
Pump Capacity (GPM) 250	No. of Stages N/A	Setting Depth 230 FT.	
PUMP TEST			
Well yielded 250 GPM with a drawdown of 30 ft. after 1 hours of pumping			

WELL DATA		
Well Depth 480	Casing Diameter (In.) 6	Casing Length (Ft.) 430
Type of Casing steel	Hole Depth 431	Depth to Static Water Level 142
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, <input checked="" type="checkbox"/> Electric, <input checked="" type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log Griner Drilling Service, Inc.	

WELL GROUTED TO A DEPTH OF 430 FEET Type Grout (circle one): Cement, Bentonite, or Mix <input checked="" type="checkbox"/>
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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 40	Slot Size - Inches .010
Screen Type SS rod base		Depth to Bottom - Feet 480

Driller's Remarks Replacement well see attached abandonment form
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM		TO	
Sand		0		61					
Clay		61		107					
Sand		107		168					
Sand with clay streaks		168		279					
Clay with sand streaks		279		396					
Sand		396		518					
Clay		518		536					

RECEIVED

NOV 21 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

x

SECTION

16

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.