

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 Smith	
WELL NUMBER New	CODED
K-26	
DATE WELL COMPLETED 10-02-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Griner Drilling Service

NAME & MAILING ADDRESS OF LANDOWNER Center Ridge Water Association			
PO Box 272			
Raleigh, MS 39153			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	19	02 (N) S	08 (E) W
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	south	of Raleigh	
OTHER LANDMARK on Oilfield Road at elevated tank			
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 100		
Pump Capacity (GPM)	No. of Stages	Setting Depth
500	14	451 FT.
PUMP TEST		
Well yielded 578 GPM with		
drawdown of 42.24 ft.		
after 4 hours of pumping		

WELL DATA		
Well Depth 1400'	Casing Diameter (In) 12	Casing Length (Ft) 1325
Type of Casing steel	Hole Depth 1425	Depth to Static Water Level 340.82
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed, Underreamed,) Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 1325 FEET Type Grout (circle one): Cement, Bentonite, or (Mix)		

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.	

SCREEN DATA		
Diameter - Inches 8	Length - Feet 60	Slot Size - Inches 0.016
Screen Type: rod base	Depth to Bottom - Feet 1400	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing 1250 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sand	0	87
clay	87	155
sand	155	217
clay	217	307
sand w/clay streaks	307	403
sand	403	429
clay	429	784
sandy clay	784	976
clay	976	1176
sand	1176	1397
clay	1397	1427

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 30 2000		
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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

WATER RESOURCES DIVISION
U.S. GEOLOGICAL SURVEY

NOV 19 1980

WATER RESOURCES DIVISION
U.S. GEOLOGICAL SURVEY

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