

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 FORREST	
WELL NUMBER NEW #2	CODED
B132	
DATE WELL COMPLETED 2-1-00	

PERMIT NUMBER MSGW 15388
NAME OF DRILLING FIRM GRINER DRILLING SERVICE
COLUMBIA, MS 39429

NAME & MAILING ADDRESS OF LANDOWNER			
CITY OF HATTIESBURG			
P. O. BOX 1898			
HATTIESBURG, MS 39403-1898			
WELL LOCATION	SEC	TOWNSHIP	RANGE
NW1/4 NW SW	37	05 (N)	13 (W)
DISTANCE	DIRECTION	NEAREST TOWN	
1.50	NORTH	HWY. 49	
OTHER LANDMARK			
OLD WATER TRT. PL. @LAKEVIEW RD			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
MUNICIPAL			

PUMP DATA		
PUMP TYPE (Circle One): Submersible. (Turbine.) Jet <u> </u> Flowing Well. Other (Describe) _____		
POWER TYPE (Circle One): (Electric.) Tractor. Diesel. Gasoline. Butane. Other (Describe) _____ M/P <u>150</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2150	2	200 FT.
PUMP TEST		
Well yielded <u>2150</u> GPM with		
a drawdown of <u>25</u> ft.		
after <u>8</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft)
465	24	355
Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	485	44.7
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed.) Underreamed. Telescoped. Natural Development. Open Hole. Other		
WELL GROUTED TO A DEPTH OF 355 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	Length - Feet	Slot Size - Inches
18	80	.030
Screen Type	Depth to Bottom - Feet	
ROD BASE STAINLESS	465	

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			
285 FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND	0	27			
CLAY	27	193			
SAND	193	289			
SAND W/CLAY STREAKS	289	346			
SAND	346	406			
CLAY	406	423			
SAND	423	469			

IF MORE SPACE IS NEEDED, USE BACK