

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 GREENB	
WELL NUMBER A-2007	CODED
DATE WELL COMPLETED 9-25-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Parker well service

NAME & MAILING ADDRESS OF LANDOWNER BILL GRANTHAM SAND HILL MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	5	8
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	W	of SAND HILL	
OTHER LANDMARK House			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. House			

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) 20	No. of Stages 17	Setting Depth 120 FT.
PUMP TEST		
Well yielded 23 GPM with a drawdown of 10' ft. after 24 hours of pumping		

WELL DATA		
Well Depth 270'	Casing Diameter (In.) 4"	Casing Length (Ft.) 350'
Type of Casing PVC	Hole Depth 390'	Depth to Static Water Level 65'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF 6 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches 006
Screen Type PVC	Depth to Bottom - Feet 370	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks MADE WELL @ 340' TO 360'			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	100	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>OCT 10 2000</p> <p>Dept. of Environmental Quality Office of Land & Water Resources</p>		
SAND	100	130			
CLAY	130	300			
SAND & CLAY	300	320			
SAND	320	370			
CLAY	370	390			

IF MORE SPACE IS NEEDED, USE BACK