

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED SIMPSON	
WELL NUMBER K	CODED
2003	
DATE WELL COMPLETED 9-24-93	

PERMIT NUMBER
NAME OF DRILLING FIRM PARKER well service

NAME & MAILING ADDRESS OF LANDOWNER HOWARD GRIFFITH MAZEE MS.		
WELL LOCATION: SEC 22	TOWNSHIP 1	RANGE S 5
DISTANCE 4 Miles	DIRECTION E	NEAREST TOWN MEMPHIS HILL
OTHER LANDMARK LEGION LAKE		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 10	No. of Stages 7	Setting Depth 100' FT.
PUMP TEST Well yielded 16 GPM with a drawdown of 0 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 100'	Casing Diameter (In.) 4"	Casing Length (Ft.) 80'
Type of Casing PVC	Hole Depth 117'	Depth to Static Water Level 75'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 100	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

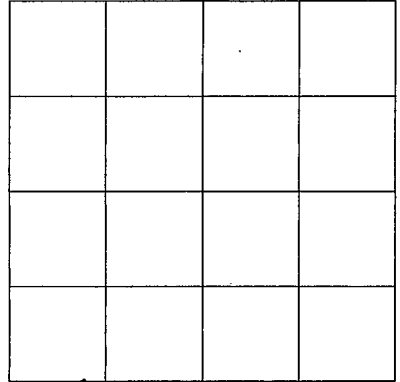
Driller's Remarks MADE WELL @ 100 FT. BOTTOM OF RA GRAVEL

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	20
RED GRAVEL	20	100
CLAY AND SAND	100	117

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 26 1993		
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 22

Please indicate well location X.

ADDITIONAL INFORMATION

GO TO SANATORIUM
ROAD TAKE RIGHT
THEN RIGHT at
TRIALOR POND IS
SIDE OF TRIALOR

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