MANVILLE WATER SUPPLY CORPORATION LOST PINES GROUNDWATER CONSERVATION DISTRICT APPLICATION FOR OPERATING PERMIT PROPOSED BLUE WELL #9 SUPPLEMENTAL INFORMATION

1. Distance between Proposed Well #9, Proposed Well #8, and registered wells on neighboring properties - with known well depths and estimates for the aquifer each well is completed based on available data.

Distance between Proposed Blue Well #9 and Proposed Blue Well #8 is 1.630 ft.

Distance between Proposed Blue Well #9 and existing Blue Wells #1 and #2 located on the adjacent 150 Acre Wellfield is 1,960 ft. Blue Well #1 and #2 are only 200 ft. apart. Both appear to be in the Simsboro Formation with "vertical separation barrier". (Tested)

Distance between Proposed Blue Well #9 and Wells #3 and #4 is 3,150 ft. (only 200 ft. between Wells #3 and #4).

Distance between Proposed Blue Well #9 and Wells #5 and #6 is 4,840 ft. (only 200 ft. between Wells #5 and #6).

Distance between Proposed Blue Well #9 and Blue Well #7 is 1,500 ft.

The six permitted Manville Wells located on the 150 Acre Blue Wellfield were permitted between 2000 and 2009 as follows:

Well #1 - Depth 650'-810' - 1,000 gpm Well #2 - Depth 500'-605' - 1,000 gpm

Well #3 - Depth 755'-855' - 1,000 gpm

Well #4 - Depth 440'-650' - 1,000 gpm

Well #5 - Depth 790'-890' - 1,000 gpm

Well #6 - Depth 455'-650' - 1,000 gpm

Well #7 - Depth 440'-550' - Standby to Wells #1 thru #6

The existing Manville Wells completed in the upper Simsboro Sand (Wells #2, 4 & 6) have been producing millions of gallons per month for the last 12 years. (Not aware of any complaints from Domestic Well Owners)

Distance between Proposed Blue Well #9 and identified registered wells on neighboring properties with well depths and aquifer.

	NO!	NORTH			
	DISTANCE	DEPTH	AQUIFER		
58-39-6-0049	5,620'	250'	Above Simsboro		
58-39-6-0047	5,660'	250'	Above Simsboro		
58-39-6-0048	5,640'	600'	Above Simsboro		
58-39-0010 PLUGGED	3,565'				

WELL #9

	SOUTH		
WELL LOCATION	DISTANCE	DEPTH	AQUIFER
30°24'05.58" N97°08'39.18" W	3,410'	330'	Above Simsboro
30°23'51" N97°08'58" W	3,050'	494'	Above Simsboro
30°23'56" N97°09'03" W	2,390'	290'	Above Simsboro
30°23'38" N97°08'59" W	4,190'	340'	Above Simsboro
30°23'28" N97°08'18" W	7,150'	500'	Above Simsboro
30°23'22" N97°08'48" W	6,080'	570'	Above Simsboro
30°23'23.86" N97°09'43.81" W	5,830'	195'	Above Simsboro
30°23'22" N97°08'49" W	6,080'	570'	Above Simsboro
30°23'23" N97°09'09" W	5,470'	340'	Above Simsboro
30°23'27" N97°09'47"W	5,700'	622'	Above Simsboro
30°23'04" N97°08'56" W	7,580'	515'	Above Simsboro

2. Requested Annual Production

Acre Feet Per Year	
1 532 36 Ac Et	

Gallons Per Year 499,320,000 Gal.

3. Manville Water Supply is not seeking an exemption under District Rule 3.1 on this application for Blue Well #9.

MANVILLE WATER SUPPLY CORPORATION

TONY GRAF, GENERAL MANAGER

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JERRY F. FONTAINE, P.E.

DATE

TBPE FIRM REGISTRATION # 3223