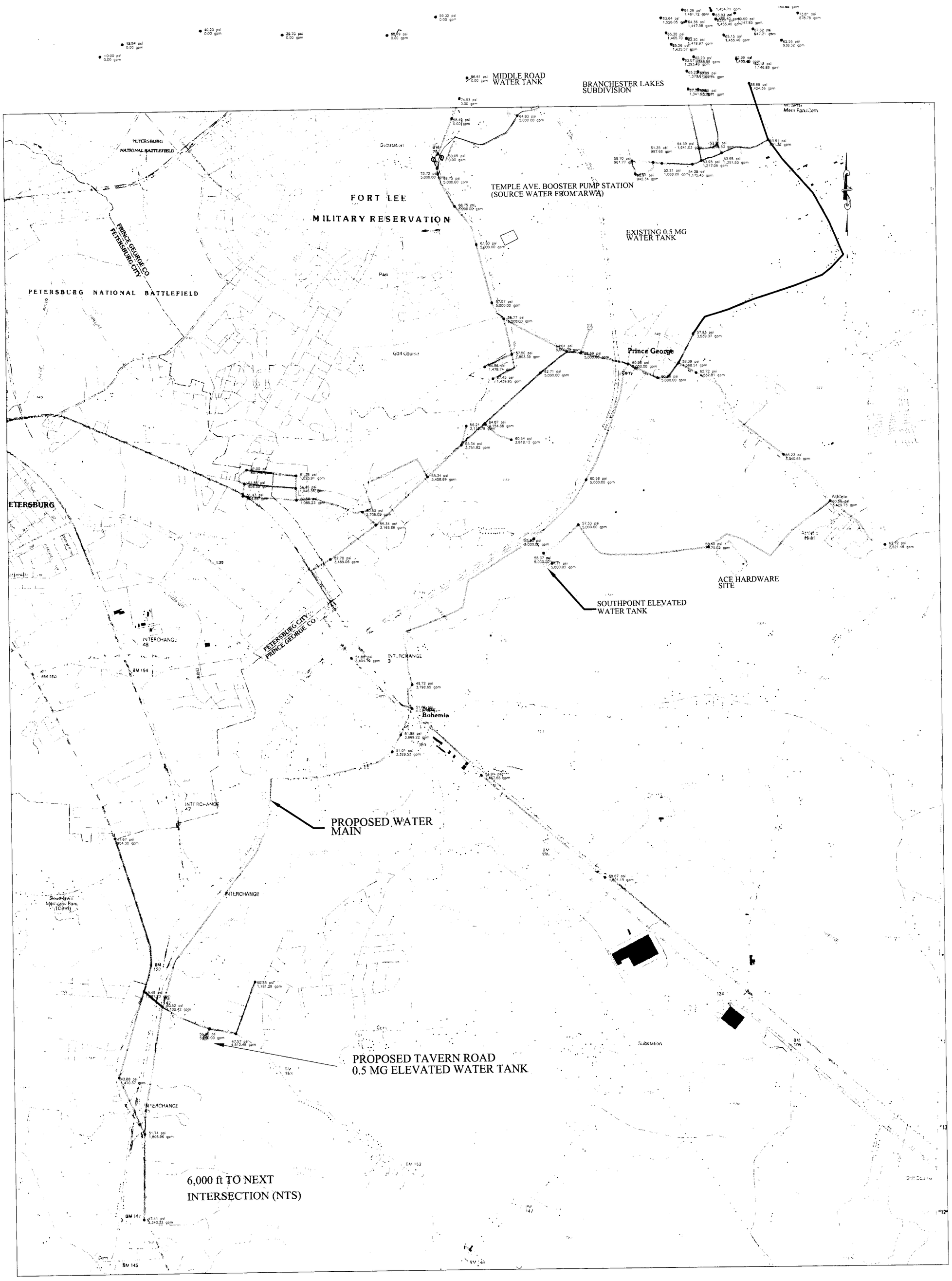
PRINCE GEORGE COUNTY WATER MODEL



NOTES

OVERFLOW ELEVATIONS FOR ALL ELEVATED TANKS ARE ASSUMED TO BE 285.5 FEET.

NODE ANNOTATION: STATIC PRESSURE IN PSI @ TANK LOW LEVELS (EL. 270 FT.)
AVAILABLE FIRE FLOW IN GALLONS/MINUTE @ 20 PSI RESIDUAL PRESSURE

* NOTE: MAXIMUM STATIC PRESSURES WILL BE APPROXIMATELY 7 PSI HIGHER THAN THE MINIMUM PRESSURES SHOWN

MIDDLE ROAD TANK ON, BRANCHESTER ON COURTHOUSE SYSTEM

TAVERN ROAD TANK ON LINE, LOOP CLOSED

RESULTS SHOWN WERE GENERATED USING WATERCAD

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APPROXIMATE SCALE: 1" = 1,500'
SEPTEMBER 2003
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