

MCKOWNVILLE WATER
ADVISORY BOARD.

July 31, 1965

Mr. Richard Cook
Executive Engineer, Water Resources Commission
State Campus Site
Albany, N. Y. 12226

Re: Three Hills Terrace Water District;
Hearing, August 4, 1965,
Guilderland Town Hall.

Dear Sir:

The McKownville Water Advisory Board disapproves supplying water to the Three Hills Terrace Water District unless the following restrictions and conditions are imposed:

1. Water to be supplied from the McKownville Water District only on a temporary basis, for the period of two (2) years until December 1967, or until water can be supplied from the Guilderland-Westmore Water District. This was determined at recent meetings of the Guilderland Townwide Water Advisory Board.
2. Water meters be installed on all services in the Three Hills Terrace Water District.
3. Water to be used only for sanitary and household purposes, outside use prohibited.
4. For the period when water is being supplied from McKownville, water services to be only to those properties occupied with residences or business in existence on August 1, 1965,

as this water service is being extended by the McKownville Water District to help reduce an emergency hardship condition to existing residents in the Three Hills area and is not to be used to promote real estate developments. It is known that on streets proposed to have water mains, that there are approximately 45 locations where residences could be erected in addition to considerable undeveloped acreage.

5. Charge for the water to be determined by totaling all costs connected with operation, maintenance and improvements to the McKownville water plant, this total to be divided by the total of gallons pumped, all on an annual basis.

PERTINENT MATTERS TO BE CONSIDERED.

The Birchmont Water District has only 4" mains for several hundred feet through which water would be supplied to the 75 residence services proposed for Three Hills Terrace, added to the 66 residence services now in Birchmont, would materially and adversely affect the water pressures in both of these areas.

The McKownville Water District is still 10% undeveloped and when fully developed could require substantial quantities of water. Recently a three hundred apartment project was disapproved for the reason that it would put too great and disproportionate load on the water supply available.

The streams feeding the McKownville water supply together with the water shed are not owned by the McKownville Water District. Change of ownership, real estate development so close to the State University complex and other circumstances could adversely affect the water supply. The McKownville reservoir contains only 3,160,000 gallons which could be quickly depleted. There is at this moment and during the summer less than 250,000 gallons feeding into the reservoir daily from the streams. During the summer of 1964 with water restrictions in effect the daily consumption was an average of nearly 300,000 gallons with peak loads for many days of 350,000 gallons or over.

Conclusion is that McKownville has no water to spare and that what there is must be conserved for anticipated demands in the McKownville Water District. It is agreed however, that with the above

stipulated restrictions and provisions, a supply of water could be furnished during the considered emergency period for the time to the December 1967 date.

cc: Guilderland Town Board Supervisor.
Townwide Water Advisory Board.
Board Members.

Very truly yours,

Chairman, McKownville
Water Advisory Board.