CONSULTING ENGINEERS AND PLANNERS

3191 MAGUIRE BOULEVARD, SUITE 101
THE PORTERFIELD BUILDING
ORLANDO, FLORIDA 32803
TELEPHONE 305/894-0041

December 10, 1979

Mr. W. R. Clonts 146 Hillcrest Drive Oviedo, Florida 32765

Dear Mr. Clonts:

During September 1979, the Orange County Pollution Control Board extended the Zellwood Drainage District's variance to discharge agricultural wastewater to Lake Apopka. Two requirements stated in the variance are:

- Pump station #2 shall be monitored quarterly with one sample taken from behind the pump station and another from outside the discharge pipe, each at a depth of at least three feet. If the pump station is operating, no outside sample will be required.
- All discharges from pumps A,B,C and #3 shall be sampled for suspended solids, B.O.D., nitrogen and phosphorus. Analyses, pump running time and rainfall data shall be reported quarterly.

To comply with Orange County's requirements, we request that the following be provided to us for quarterly submittals to the County.

- Keep record of diesel fuel usage for pumps (data sheets enclosed) and submit data to me quarterly (Jan-Mar; Apr-Jun; Jul-Sept; and Oct-Dec).
- Keep record of pump running time (data sheets enclosed) and submit data to me quarterly.
- Collect water sample on discharge side of pump (canal) whenever pumps are operated and notify me as soon as possible for sample pickup. Record date and time of sample on sample container provided to you.

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We appreciate your cooperation in this matter and if you have any questions, do not hesitate to call me (305/295-4131).

Sincerely,

POST, BUCKLEY, SCHUH & JERNIGAN, INC.

John R. Dollar, P.E. Project Manager

JRD:1p