

October 21, 1992

Jose Cepeda
Goldman, Antonetti, Ferraiuoli, Axtmayer
P. O. Box 70364
Santurce, Puerto Rico 00936-0364

Re: Aquifer Pumping Tests
Four Winds Plaza
Tutu, St. Thomas, U.S. Virgin Islands

Dear Mr. Cepeda:

As required in the Tutu Service Station Investigation Work Plan, prepared by Geraghty & Miller, Inc. in March 1992, two aquifer pumping tests will be performed at the Tutu Site. Geraghty & Miller has chosen MW-6R and MW-6D for the pumping tests, which are located in the Four Winds Plaza parking lot.

In order to perform the pumping tests, Geraghty & Miller is requesting Four Winds Plaza to turn off their supply wells (Four Winds I, Four Winds II, and Four Winds III) during the aquifer testing (see Table 1). Geraghty & Miller recommends the Splash and Dash Car Wash to fill their cistern via Four Winds I supply well during the morning of Sunday, November 1, 1992 prior to the start of the pumping test on November 2, 1992. If necessary, the Tutu Environmental Investigation Committee (TEIC) will have a water distributor fill the car wash cistern during the pumping tests.

In addition, temporary above-ground piping will have to be installed from MW-6R and MW-6D to the water treatment system located at the Esso Service Station (see Figure 1). Approximately 70 feet of piping will run east from MW-6R and MW-6D to the curb. This

TUT 006 1724

section of piping will have to be protected with barricades, therefore pedestrians and vehicular traffic will detour this area. The remaining piping to the water treatment system will not obstruct pedestrians or vehicular traffic. All piping will be installed in accordance with the Occupational Safety & Health Administration (OSHA) regulations. After the aquifer testing is completed the temporary piping will be removed.

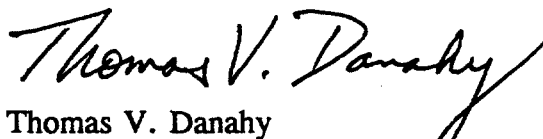
If you have any questions, please call.

Sincerely,

GERAGHTY & MILLER, INC.



Clinton Moffatt
Staff Scientist



Thomas V. Danahy
Senior Scientist/Project Manager



Daniel A. Nachman
Vice President/Project Officer

c: Ana Gloria Ramos - TEIC
Jose Agrelot - Soil Tech

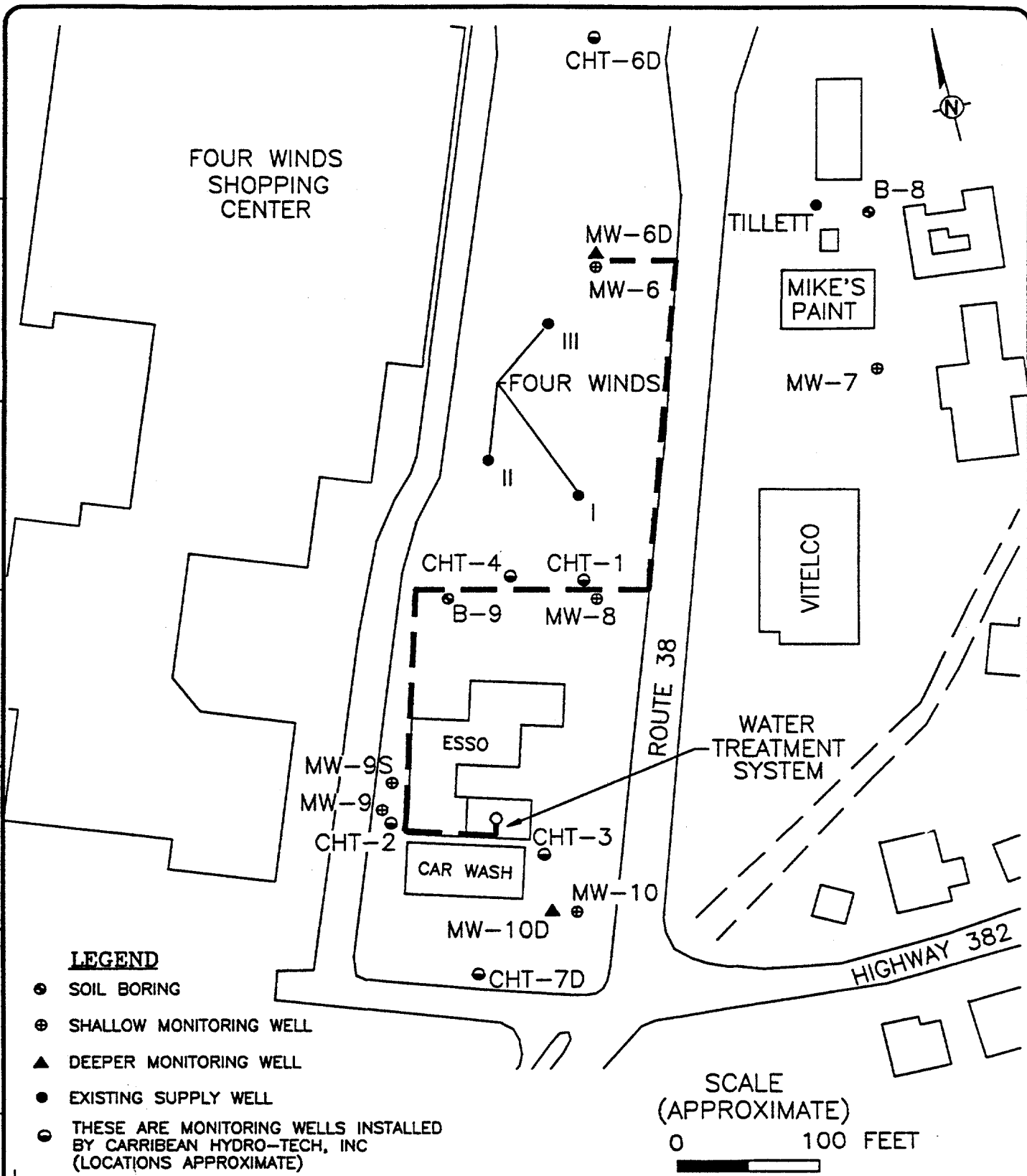
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Table 1. Anticipated Schedule for Pumping Tests in October and November 1992, Tutu Service Station Investigation, St. Thomas, U.S. Virgin Islands.

Date	Activity
Thursday, October 29	Set-up water-level recorders for pre-pumping trend.
Friday, October 30	4-hour step-test at MW-6D; record recovery. Set-up recorder for pre-pumping trend for November 2 test.
Monday, November 2 @ 10:00 a.m.	Start 72-hour pumping test at MW-6D; pumping rate to be determined from the results of October 30 step-test.
Thursday, November 5 @ 10:00 a.m.	End test; record recovery; data analysis.
Friday, November 6	4-hour step-test at MW-6R; record recovery. Set-up recorder for pre-pumping trend for November 9 pumping test.
Monday, November 9 @ 10:00 a.m.	Start 24-hour pump test at MW-6R; pumping rate to be determined from November 6 step-test.
Tuesday, November 10 @ 10:00 a.m.	End test; record recovery.

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PUMPING TEST PIPING LAYOUT

TUTU SERVICE STATION INVESTIGATION
ST. THOMAS, U.S. VIRGIN ISLANDS

FIGURE

1