

COTUIT FIRE
DISTRICT

Annual Reports



1949

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DISTRICT

Annual Reports



1949

COMPTON

PRINTERS

1875

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THE PATRIOT PRESS
Hyannis, Mass.

COTUIT FIRE DISTRICT
Annual Reports for the Year Ending Dec. 31, 1949

Organization

Moderator

Ira L. Campbell

Prudential Committee

Walter C. Scudder	Term expires 1950
Cecil B. Goodall	Term expires 1951
Frederick L. Harlow, Chairman	Term expires 1952

Clerk

F. Maynard Gifford

Treasurer

Herbert L. Snow

Board of Water Commissioners

E. Ormand Dottridge, Jr., Chairman	Term expires 1950
William H. Perry, Sr., Clerk	Term expires 1951
Kenneth Turner	Term expires 1952

BOARD OF ENGINEERS

Warren P. Chief

~~Ira L.~~ Campbell

First Assistant Engineer	John E. Frazier
Second Assistant Engineer	John R. Souza

Auditors

Bertram F. Ryder	Udell Perry	Edward J. Meacham
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Annual Report of the Clerk

ANNUAL MEETING — COTUIT FIRE DISTRICT

FEBRUARY 14, 1949

In accordance with the foregoing notice and the by-laws of the District, the annual meeting of the Cotuit Fire District was held in Freedom Hall on Monday, February 14, 1949, at 8:00 o'clock P.M. and the clerk called the meeting to order.

Article 1. I. Louis Campbell was unanimously chosen Moderator for one year.

Article 2. Messrs. Roger Burlingame, Harry Crocker, and Anthony Cabral were chosen tellers by the Moderator and were sworn into office by the clerk.

The result of the voting was as follows:

Frederick L. Harlow, member Prudential Committee, 3 years—1 vote*.

Kenneth Turner, member Board of Water Commissioners, 3 years—1 vote*.

F. Maynard Gifford, Clerk—1 vote*.

Herbert L. Snow, Treasurer—1 vote*.

Warren Campbell, 63 votes*; Robert Dottridge 31 votes, blanks 1, Chief Engineer.

John E. Frazier, 50 votes*; Henry J. West 46 votes, First Assistant Engineer.

John R. Souza, 1 vote, blanks 2.

John R. Souza, 53 votes*; Walter Scudder 48 votes, blanks 2, Second Assistant Engineer.

Bertram Ryder, Udell Perry, Edward J. Meacham, 1 vote each*, auditors.

*Elected.

Article 3. Upon motion duly made and seconded, it was Voted: That the District Treasurer, with the approval of the Prudential Committee, be authorized to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1950, and to issue a note or notes therefor payable within one year and to renew such note or notes as may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

Article 4. Upon motion duly made and seconded, it was Voted: that the District Treasurer, with the approval of the Prudential Committee, be authorized to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1949, and to issue a note or notes therefor payable within one year and to renew such note or notes as may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

Article 5. Upon motion duly made and seconded, it was Voted: that the reports of the officers of the District be accepted with typographical errors corrected.

Article 6. Upon motion duly made and seconded, it was Voted: that the District instruct the Prudential Committee to request the Department of Corporations and Taxation of the Commonwealth of Massachusetts to audit the accounts of the District for the fiscal years of 1949 and 1950.

Article 7. Upon motion duly made and seconded, it was Voted: that this article be indefinitely postponed.

Article 8. Upon motion duly made and seconded, it was Voted: that the District raise and appropriate the sum of of \$500. for salaries and expenses of the financial department for the ensuing year.

Article 9. Upon motion duly made and seconded, it was Voted: that the District raise and appropriate the sum of

\$2000. for the expenses of the Fire Department for the ensuing year.

Article 10. Upon motion duly made and seconded, it was Voted: that the District raise and appropriate the sum of \$2300. for the purpose of lighting the streets of the District for the ensuing year.

Article 11. Upon motion duly made and seconded, it was Voted: that the District raise and appropriate the sum of \$950. for the expenses of Freedom Hall for the ensuing year.

Article 12. Upon motion duly made and seconded, it was Voted: that the District raise and appropriate to the Water Department the sum of \$3350. for hydrant rental for the ensuing year.

Article 13. Upon motion duly made and seconded, it was Voted: that the District appropriate from the receipts and revenues of the Water Department:

- (a) \$1600.00 for interest on water bonds.
- (b) \$13,815.00 for operating and maintenance of the Water Department.
- (c) \$3,500.00 for the water department for new services.
- (d) \$1,000.00 for the water department for extensions.
- (e) \$3,500.00 for the payment of the water bond maturing the current year.

Article 14. Upon motion duly made and seconded, it was Voted: that the District raise and appropriate the sum of \$350.00 for the purpose of painting the exterior surface of Freedom Hall.

Article 15. Upon motion duly made and seconded, it was Voted: that the District raise and appropriate the sum of \$250.00 for the purpose of painting the exterior surface of the fire station.

Article 16. Upon motion duly made and seconded, it was Voted: that the District instruct the Prudential Committee of the Cotuit Fire District to appeal to the Massachusetts State Legislature for an enabling act to permit the District to purchase and maintain war memorials.

Article 17. Upon motion duly made and seconded, it was Voted: that the District instruct the Prudential Committee of the Cotuit Fire District to appeal to the Massachusetts State Legislature for an enabling act to permit the District to raise and appropriate funds for the assistance of the Cotuit Public Library.

Article 18. Upon motion duly made and seconded, it was Voted: that the resolution on the passing of A. Seabury Childs as presented by the chairman of the Prudential Committee be adopted.

Upon motion duly made and seconded, it was Voted: that the chairman of the Board of Water Commissioners address the meeting regarding the plans of the Water Department. The problems and plans were presented.

Upon motion duly made and seconded, it was Voted: To pay the moderator \$15.00 for his services.

Upon motion duly made and seconded, it was Voted: To instruct the Prudential Committee to invite candidates for Town Offices to a meeting in Freedom Hall on February 21.

Upon motion duly made and seconded, it was Voted: to adjourn.

Signed

F. MAYNARD GIFFORD, JR.

Clerk, Cotuit Fire District.

Appropriations this meeting:

Voted to raise by taxation	\$ 9,700.00
Other appropriations	23,430.00
Total appropriations	<hr/> \$33,130.00

SPECIAL MEETING — COTUIT FIRE DISTRICT

May 18, 1949

In accordance with the foregoing notice and the by-laws of the District, a special meeting of the Cotuit Fire District was held in Freedom Hall on May 18, 1949 at 8:00 o'clock P.M. and the moderator called the meeting to order. There were thirteen voters present.

Article 1. Upon motion duly made and seconded it was Voted: That the sum of four thousand dollars from receipts and revenues of the Water Department be appropriated for the Water Department for extensions.

Article 2. Upon motion duly made and seconded it was Voted: To adjourn.

Signed

F. MAYNARD GIFFORD, JR.

Clerk, Cotuit Fire District

Appropriation this meeting:

Voted to raise by taxation	None
Other appropriations	\$4,000.00
	<hr/>
Total	\$4,000.00

SPECIAL MEETING — COTUIT FIRE DISTRICT

December 15, 1949

In accordance with the foregoing notice and the by-laws of the District, a special meeting was held in Freedom Hall on Thursday, December 15, 1949 and the moderator called the meeting to order. There were twelve voters present.

Article 1. Upon motion duly made and seconded it was voted: That the District appropriate from treasury receipts for fire department expenses the sum of four hundred and twenty dollars.

Article 2. Upon motion duly made and seconded it was voted: To adjourn.

Signed

F. MAYNARD GIFFORD, JR.

Clerk, Cotuit Fire District

Appropriations this meeting from	
treasury receipts	\$420.00
Appropriations by taxation	None

Report of Treasurer

Year ending December 31, 1949

Receipts

Cash balance January 1, 1949	\$11,465.08	
Tax Collector	10,000.90	
Water Department	17,289.95	
Freedom Hall	205.00	
Telephone Toll Calls	29.18	
	<hr/>	
Total receipts		\$38,990.11

Expenditures

Water Department	\$22,147.21	
Hydrant Rental	3,350.00	
Freedom Hall	859.69	
Financial Department	448.31	
Fire Department	2,399.89	
Street Lights	2,281.97	
Painting Freedom Hall	350.00	
Painting Fire Station	250.00	
	<hr/>	
Total expenditures		\$32,087.07
		<hr/>
Cash balance December 31, 1949		\$6,903.04

Financial Condition of District

Cash balance in Hyannis Trust Co.	\$6,903.04	
Due from Tax Collector 1949 levy	865.61	
	<hr/>	
Total		\$ 7,768.65
Water Bond		53,500.00

Valuation of District

Real Estate	\$2,803,950.00	
Personal	346,120.00	
	<hr/>	
Total Valuation		\$3,150,070.00
Tax rate 1949—\$3.20 per \$1000.00		

Financial Department Expense in Detail

Appropriation		\$500.00
Printing and Advertising	\$120.55	
Postage	8.77	
Taxes refunded	6.40	
Treasurer's Bond	30.00	
Auditors	64.10	
Moderator	15.00	
Supplies for Clerk	3.49	
Clerk's Salary	50.00	
Treasurer's Salary	150.00	
	<hr/>	
Total	\$448.31	
Balance to revenue	51.69	
	<hr/>	
		\$500.00

Respectfully submitted

HERBERT L. SNOW,
Treasurer.

Auditor's Report

To the Voters of the Cotuit District:

We submit herewith the report of the Audit of the District's books as made by the Massachusetts Department of Corporations and Taxation.

Respectfully submitted,

BERTRAM F. RYDER
EDWARD J. MEACHAM
UDELL PERRY

Mr. Francis X. Lang
Director of Accounts
Department of Corporations and Taxation
State House, Boston

Sir:

In accordance with your instructions, I have made an audit of the books and accounts of the Cotuit Fire District for the period from May 12, 1948, the date of the previous examination, to April 12, 1949, and report thereon as follows:

The financial transactions of the several departments receiving or disbursing district funds, or sending out bills for collection, were examined and checked.

Ledger accounts were compiled for the period of the audit, and a balance sheet, which is appended to this report, was prepared showing the financial condition of the district on April 12, 1949.

The books and accounts of the district treasurer were examined and checked. The recorded receipts were analyzed and compared with the records of payments made to the treasurer, and the payments by the treasurer were checked to the approved warrants on file.

The cash balance on April 12, 1949 was proved by reconciliation of the bank balance with a statement received from the bank of deposit.

The recorded payments on account of debt and interest were checked with the amounts falling due and with the cancelled securities on file.

The commitments of taxes and of water rates and services were proved. The payments to the treasurer were compared with the treasurer's receipts, the abatements were checked to the records of the departments authorized to grant them, and the outstanding accounts were listed.

Verification of the outstanding accounts was made by mailing notices to a number of persons whose names appeared on the books as owing money to the district and from the replies received it appears that the accounts, as listed, are correct.

The appropriations voted by the district meeting were listed and the aggregate expenditures chargeable against each appropriation were compared with the amounts voted.

The surety bonds of the district officials filed for the faithful performance of their duties were examined.

In addition to the balance sheet, there are appended to this report tables showing a reconciliation of the treasurer's cash, summaries of the tax, tax title and water accounts, as well as a classified statement of receipts and expenditures for the period of the audit.

For the cooperation extended by the district officials during the progress of the audit, I wish, on behalf of my assistant and for myself, to express appreciation.

Respectfully submitted

HERMAN B. DINE
Assisant Director of Accounts

Annual Report of the Prudential Committee

To the Citizens of the Cotuit Fire District:

Your Prudential Committee submits herewith its annual report for the year 1949.

At the annual Fire District meeting, Frederick L. Harlow was re-elected a member of the Prudential Committee for three years.

The tax rate for 1949 was \$3.20 per thousand. The tax levied in 1949 amounted to \$9,700.00.

Freedom Hall was used 121 times during the year, compared with 90 times used in 1948. The Town of Barnstable Recreation Committee continues its weekly program of dancing and basketball. Increased activity within our many civic committees accounts for the increase in usage of the Hall. Your committee sponsored two large meetings as a Public Service. The first, was a gathering of all candidates for Town offices, to express their views and present their qualifications. This meeting was considered a huge success as it gave our citizens the opportunity of judging and choosing our future Town leaders, and at the same time gave the Candidates an equal chance of meeting their public.

The second meeting was a so-called "Summer Town Meeting." The purpose of this meeting was to give our non-resident, tax-paying citizens, a chance to publicly express their views and desires, on how our Town affairs should be conducted. The Town Board of Selectmen, Planning Board and Counsel attended and were very cooperative in answering questions and explaining the functions of Town government. The meeting was a tremendous success and resulted in the initiating of legislation to better control and protect our local beaches.

The Annual Summer Band Concert sponsored by the Town was held in the yard of Freedom Hall on Sunday, August 21.

Your Committee has appointed a committee, of which William Perry, Jr., is Chairman, to make a study of designs and costs, and recommendations on procurement and installation, of suitable War Memorials. It is proposed to move the permanent World War I Memorial down onto Memorial Park, on one side of the proposed flag pole site, and to install a comparable Memorial for World War II on the other side. An article, on the acceptance of State legislation permitting this procedure, and covering the costs involved, will be inserted in the warrant of the Annual District Meeting.

The Street Light budget for 1950 calls for an increase of \$100 to cover costs of additions and changes. At present your Committee has requests for five additional lights which are recommended.

Freedom Hall

The expenditures were as follows:

Water Dept., water	\$ 25.50
Cape & Vineyard Co., electricity	83.30
Scudder Oil Co., fuel oil	63.56
Cotuit Oil Co., fuel oil	33.57
Ellery Jones, janitor	365.22
Helen W. MacLellan, insurance	88.20
Leonard Insurance Agency, insurance	108.00
Hamlin & Fish, services and supplies	44.99
Wallace Ryder, services and supplies	21.90
Cotuit Grocery Co., supplies	2.30

Edward Bearse, trucking	4.00
Dyer Electric Co., services	7.15
F. M. Gifford, clerical services	12.00

Total expenditures	\$859.69
Balance	90.31

\$950.00 Appropriated \$950.00

Special Appropriation

Wallace Ryder, contract for exterior painting of Freedom Hall	\$350.00	Appropriated	\$350.00
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Street Lights

Cape & Vineyard Electric Co.	\$2,281.97
Balance	18.03

\$2300.00 Appropriated \$2300.00

Respectfully submitted,

FREDERICK L. HARLOW

WALTER C. SCUDDER

CECIL B. GOODALL

Prudential Committee

Report of Board of Water Commissioners

To the Citizens of the Cotuit Fire District:

Your Board of Water Commissioners submits herewith its 13th annual report for the year ending December 31, 1949.

At the annual Fire District meeting Kenneth Turner was re-elected Water Commissioner for three years.

The demand for water continued to increase during the past year and the total water pumped exceeded that of any previous year. The largest day's pumping taxed our facilities to the limit. Our employees were required to work unreasonably long hours and other water department activities were somewhat retarded. We are pleased, however, that it was not necessary to curtail the use of water as was done in so many other communities.

An analysis of conditions by our engineers is attached to this report and the hydraulic diagram clearly indicates the need for increased pumping capacity and improvement of the water supply. At the time of writing this report detailed plans are not available, but we hope to have them in time to make it possible to take proper action at the annual District meeting. At that time we will suggest ways of financing the proposed improvements.

Inquiries for extensions of the water mains continue to be received. If the proposed extensions are to be made it will be necessary for the District to make funds available to us for this purpose. During past years a limited amount of this type of improvement has been possible by using available monies from our reserve fund. The reserve fund is now down to a minimum leaving an all too small fund available for emergencies. We have carefully studied extension costs and have reduced the annual guarantee percentage previously required and spread it over a longer

period of time. An annual minimum of six percent of the extension cost for a term of seventeen years is now required.

Occasionally complaints of rusty water or other unsatisfactory conditions come indirectly to our attention. We respectfully urge that you make any complaints directly to the water department employees or the Water Commissioners as soon as practicable. By this means only may you be assured of prompt action.

We feel it timely to call to your attention the tremendous amount of water which may be lost and for which YOU have to pay if a small leak is not promptly stopped. The following table of losses is based on a pressure of 60 pounds. Since our average pressure is considerably higher it follows that YOUR loss would be correspondingly greater.

Losses per quarter, three months

1/4 inch opening	1,200,000 gallons
3/16 inch opening	675,000 gallons
1/8 inch opening	300,000 gallons
1/16 inch opening	75,000 gallons
1/32 inch opening	19,000 gallons

Is your excess water bill mounting. If so it may be YOUR fault. It seems to us that the increasing demand for water may not be entirely due to dry weather or the added number of water users. Is it possible that YOU are wasting or using more water than is necessary? If so it is inevitable that the cost will appear on YOUR water bill and if generally carried to excess it is quite possible that it will also effect YOUR fire District tax bill.

Twenty-two new services were installed this year. We have 367 active services and six inactive services, a total of 373 services installed.

Record of Water Pumped

Total pumped with diesel motor	53,934,000 gals.
Total pumped with gasoline motor	342,000 gals

Total pumped with diesel and gasoline	54,276,000 gals.
Largest week, July 3rd to July 9th	3,690,000 gals
Largest day, June 29th	645,000 gals
All above from Venturi readings	

Financial

	Expended	Appropriated
Interest	\$ 1,519.38	\$ 1,600.00
Service Connections	2,910.64	3,500.00
Bond Payment	3,500.00	3,500.00
Maintenance	9,823.19	13,815.00
Extensions	4,394.00	5,000.00
	<hr/>	<hr/>
	\$22,147.21	\$27,415.00
Balance	5,267.79	
	<hr/>	<hr/>
	\$27,415.00	\$27,415.00

Receipts

Water	\$11,297.87
Hydrant Rental	3,350.00
Meter Rental	459.00
Service Connections	2,149.14
Refunds	15.51
Telephone (Toll Calls)	15.10
Meter Repairs	3.33
	<hr/>
Total	\$17,289.95

Accounts Receivable 1949

Water	\$ 608.00
Meter Rental	13.00
Service Connections	1,148.95
	<hr/>
Total	\$1,769.95

	Expenditures	
	Expended	Appropriated
Interest	\$1,519.38	\$1,600.00
Balance	80.62	
	<hr/>	<hr/>
	\$1,600.00	\$1,600.00
	Service Connections	
	Expended	Appropriated
Pipe, fittings & Meters	\$2,871.44	\$3,500.00
Labor	39.20	
	<hr/>	
	\$2,910.64	
Balance	589.36	
	<hr/>	
Total	\$3,500.00	\$3,500.00
	Extensions	
	Expended	Appropriated
Pipe & Fittings	\$3,028.70	\$5,000.00
Labor	1,307.00	
Other (express, etc.)	58.30	
	<hr/>	
	\$4,394.00	
Balance	606.00	
	<hr/>	
	\$5,000.00	\$5,000.00
	Maintenance	
	Expended	Appropriated
Superintendent, Salary	\$2,600.00	\$13,815.00
Asst. Superintendent, Salary	2,467.50	
Office Supplies & Postage	90.48	
Telephones	185.70	
New England Water Works	49.50	
Maintenance of System	675.57	
Truck, Gas, Oil, Ins., etc.	440.05	
Fuel, Station engines	773.55	

PROGRESS REPORT ON WATER SUPPLY
IMPROVEMENTS

January 4, 1950

Board of Water Commissioners
Cotuit Fire District
Cotuit, Massachusetts

Gentlemen:

The following is a progress report of the investigation and survey we are making of your water system.

REQUIRED QUANTITY OF WATER

The number of services in the District has substantially increased and the demand for water has increased correspondingly. The cleaning of the wells in 1947 and 1948 did a great deal toward satisfying the increasing demand for water throughout 1948 and 1949. However, during the summer of 1949, while it was not necessary to put restrictions on the use of water such as was common throughout New England, your wells and pumping equipment were taxed to the limit with several days of over 600,000 gallons consumption. This consumption required over twenty hours of pumping on the peak days. The required long hours of pumping together with the high rate at which the water is used or consumed on peak days causes a dangerous situation to exist. Such a situation jeopardizes the fire protection of the District. There were many days last summer when the high rate of use and consumption left the elevated tank (the source of all pressure and water for fire fighting purposes on the water system) dangerously low. The Hydraulic Diagram attached hereto gives a graphic picture of what occurred on two such days. This diagram was prepared from actual records of recorded pressures and pumping rates obtained from the accurate information kept at your pumping station by the Superintendent and his assistant. The diagram shows that with the exception

of a two hour shut-down, the pumping was continuous for two full days. These are not abnormal days but rather typical days during a dry summer season. You will note that the diagram pictures the elevated tank each day during the lowest water level in order that you may see graphically how low the water level reached when the greatest use of water occurred, usually between the hours of 7 and 8 P.M. From this diagram we can determine the rate at which the water was actually being used. On June 29th between the hours of 2:15 and 7:30 P.M., the average rate of consumption was approximately 560 gallons per minute while the pumping rate reached only 520 gallons per minute and which was more than the pump and engine were designed to do under the head conditions.

In the spring of 1949 tests were made by this office and we recommended that you clean the discharge main in Falmouth Road. The early summer demand for new house services caused this work to be put off until the fall.

CLEANING WATER MAIN

On April 11, 1949, a rate of pumping of 430 gallons per minute with 94 pounds discharge pressure was observed at the pumping station and at that time tests were made to determine the coefficient of friction of the 10-inch and 8-inch discharge main from the pumping station to the corner of Main Street and Falmouth Road. The coefficient was found to be 86. The same pipe when new had a coefficient of 140. It was evident from these tests and figures that the quantity of water this main would deliver at any given pressure was about one-half of what it originally would deliver at the same pressure back in 1936. On October 21, 1949, the discharge main was cleaned and revealed that there was some obstructing substance forming in the water main, similar to that which tends to reduce the capacity of your wells.

Tests made on December 14, 1949 revealed that the cleaning of the main restored the pipe to its original carry-

ing capacity. On this day a rate of 430 gallons per minute with a discharge pressure of only 83 pounds was observed. Further tests were made and with the diesel engine at full throttle (630 R.P.M.), a discharge pressure of 89 pounds and 18.5 inches of vacuum, 600 gallons per minute was observed on the flow meter.

The results of the tests made following the cleaning of this main show that such cleaning would definitely relieve a similar situation such as pictured on the accompanying diagram.

The benefit derived by decreased pumping costs will more than balance the cost of cleaning the main. Cleaning mains, however, is not the entire answer to the problem. The problem involves many other factors; first, additional facilities and equipment must be provided to meet the peak summer time demands and maintain the elevated tank as full as reasonably possible. This must be done unless water restrictions are adopted. Additional supply works such as a well or wells will also be required.

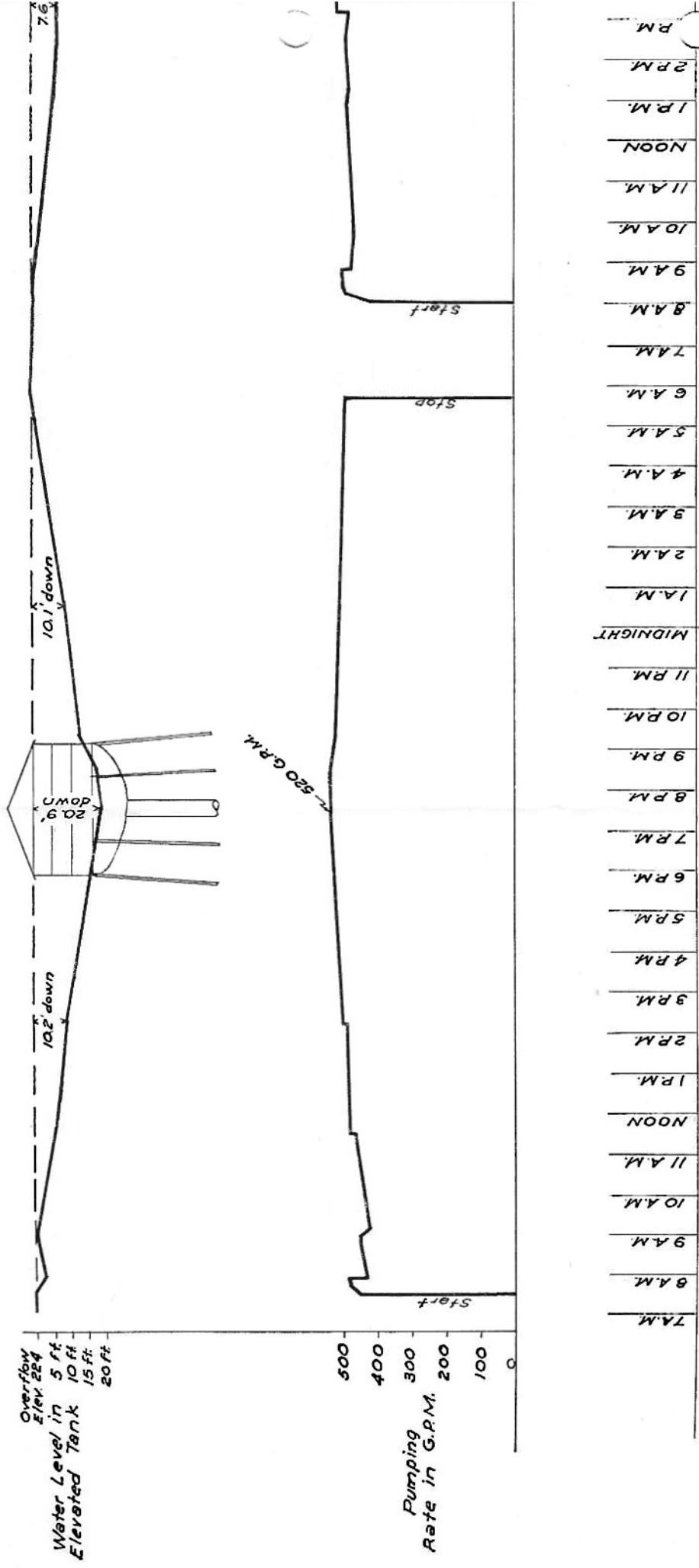
To determine what is the most appropriate, economical and advantageous method of developing this additional supply will require further study and investigation. With the complete record of tests, figures and data now at hand we can say that the complete report will be forwarded to you before the end of this month.

Respectfull submitted,

WHITMAN & HOWARD, ENGINEERS
By L. M. Pittendreigh

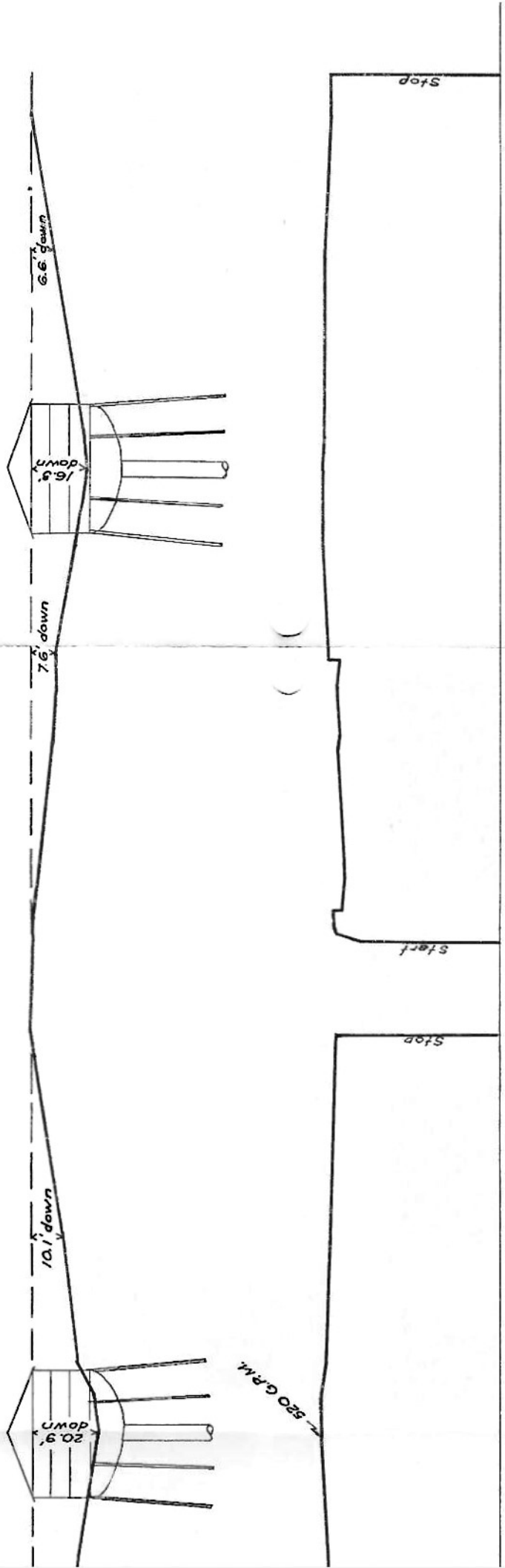
Respectfully submitted,

E. O. DOTTRIDGE, JR.
KENNETH TURNER
W. H. PERRY, SR.



June 30, 1949

June 29, 1949



5 P.M. 6 P.M. 7 P.M. 8 P.M. 9 P.M. 10 P.M. 11 P.M. MIDNIGHT 1 A.M. 2 A.M. 3 A.M. 4 A.M. 5 A.M. 6 A.M. 7 A.M. 8 A.M. 9 A.M. 10 A.M. 11 A.M. NOON 1 P.M. 2 P.M. 3 P.M. 4 P.M. 5 P.M. 6 P.M. 7 P.M. 8 P.M. 9 P.M. 10 P.M. 11 P.M. MIDNIGHT 1 A.M. 2 A.M. 3 A.M. 4 A.M. 5 A.M. 6 A.M. 7 A.M.

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June 30, 1949

July 1, 1949

Hydraulic Diagram Showing
 Water Levels and Corresponding Pumping Rates
 Observed at the Elevated Tank and Pumping Station
 June 29th and 30th 1949.
COTUIT, MASS.
 Whitman & Howard, Engrs. Boston, Mass.
 January, 1950.

Annual Report of the Chief Engineer

Your Chief Engineer submits herewith his annual report:

Apparatus and Equipment

One 500 gallon Diamond T. Maxim pumper
One Dodge 1940 1½ ton truck equipped with 500 gal. Maxim pump and a 170 gal. Booster tank, etc.
One Dodge 1937 ¾ ton truck equipped with two way radio, small pump Booster tank, etc.
2,200 feet of 2½ inch hose
900 feet of 1½ inch hose
200 feet of 1¼ inch hose
400 feet of ¾ inch hose

One Davis inhalator, two smoke masks, two foam type extinguishers; one C O2 extinguishers, oxygen and first aid equipment, and other miscellaneous equipment.

The Fire Department responded to twelve calls, in the district.

The total loss by fire for the year was \$250.00, this being covered by insurance.

I have issued 350 permits for open fires and 56 permits for oil burner, fuel oil and liquid gas installations.

Respectfully submitted,

WARREN P. CAMPBELL,
Chief Engineer.

January 1, 1950

Fire Department Expenditures for 1949

I. L. Campbell, salary as Chief	\$ 49.50
W. P. Campbell, salary as Chief	350.50
Frank G. Thatcher, insurance	371.42
Leonard Insurance, Agency, insurance	48.00
Hazel Gifford, care of whistle	143.06
Ethel Campbell, care of whistle	34.24

William Cash, care of whistle	122.70
Robert Dottridge, care of whistle	40.00
New England Telephone Co.	298.17
Cape & Vineyard Electric Co.	39.16
Scudder Oil Co., fuel oil	126.75
Cotuit Oil Co., fuel oil	151.14
Labor at fires	127.00
Santuit Service Station, gasoline, etc.	21.73
Scudder's Service Station, gasoline, etc.	40.91
Cotuit Water Department	25.50
Goodspeed's Garage, services and supplies	19.35
F. Maynard Gifford, clerical services	18.00
Richard Pierce, work on apparatus, etc.	134.00
Walter Dottridge, work on apparatus, etc.	5.00
Maxim Motor Co., work on Diamond T. radiator	53.43
Leslie F. Nute, oil burner service	27.50
V. H. Nickerson & Co., labor and supplies	27.00
Cotuit Grocery Co., supplies	15.81
John E. Frazier, repacking hose, services	24.00
James Condinho, repacking hose	4.00
Ralph Wade, supplies	5.49
Edward H. Rugg, batteries	14.54
Carpenter Mfg. Co., supplies	8.55
Goodall Electric Co., supplies and labor	53.44
	<hr/>
	\$2399.89
Balance	20.11
	<hr/>
	\$2420.00
Appropriated	\$2,000.00
Special Appropriation	420.00
	<hr/>
	\$2,420.00
Special Appropriation for painting fire house	\$250.00
George Elliott, painting	250.00
	<hr/>
	0.00

COTUIT FIRE

DISTRICT

WARRANT

Annual Meeting, February 13

-1950-

Warrant --- Annual Meeting
FEBRUARY 13, 1950

To the Clerk of the Cotuit Fire District: GREETING:

You are hereby required and directed to notify and warn the inhabitants of the Town of Barnstable residing within the territory comprising the Cotuit Fire District qualified to vote in District elections and affairs, to meet in Freedom Hall, Cotuit, Monday, February 13, 1950 at 8:00 o'clock P.M. then and there to act upon the following articles:

Article 1. To choose a moderator for one year.

Article 2. To elect one member of the Prudential Committee for three years, one member of the Water Commissioners for three years, a Clerk, Treasurer, Chief Engineer, First Assistant Engineer, Second Assistant Engineer, three Auditors, all for one year and to elect any other legal officials not mentioned.

Article 3. To see if the District will authorize the Treasurer, with the approval of the Prudential Committee, to borrow money on or after January 1st, 1951, in anticipation of the revenue of the financial year beginning January 1st, 1951.

Article 4. To see if the District will authorize the Treasurer, with the approval of the Prudential Committee, to borrow money on or after January 1st, 1950, in anticipation of the revenue of the financial year beginning January 1st, 1950.

Article 5. To hear and act upon the reports of the officers and committees of the District.

Article 6. To see if the District will instruct the Prudential Committee to request the Department of Corporations and Taxation of the Commonwealth of Massachusetts to audit the accounts of the District for the fiscal years of 1950 and 1951.

Article 7. To receive and act upon the accounts of all persons to whom the District may be indebted.

Article 8. To see if the District will vote to raise and appropriate a sum not to exceed \$725.00 for salaries and expenses of the financial department for the ensuing year.

Article 9. To see if the District will vote to raise and appropriate a sum not to exceed \$2500.00 for the expenses of the fire department for the ensuing year.

Article 10. To see if the District will vote to raise and appropriate a sum not to exceed \$2400.00 for the purpose of lighting the streets of the District for the ensuing year.

Article 11. To see if the District will vote to raise and appropriate a sum not to exceed \$950.00 for the expenses of Freedom Hall for the ensuing year.

Article 12. To see if the District will vote to raise and appropriate the sum of \$3,350.00 for the Water Department for hydrant rental for the current year, or take any action in relation thereto and act fully thereon.

Article 13. To see if the District will appropriate from the receipts and revenues of the Water Department:

- (a) \$ 1,500.00 for interest on water bonds;
- (b) \$11,500.00 for operating and maintenance of the water department;

(c) \$ 3,500.00 for the water department for new services;

(d) \$ 3,500.00 for the payment of water bond maturing the current year.

Article 14. To see if the District will vote to raise and appropriate to the Water Department a sum of money for extensions.

Article 15. To see if the District will vote to raise and appropriate, or borrow and appropriate, a sum of money to be used to increase the water supply of the District by the purchase and installation of additional facilities and equipment.

Article 16. To see if the District will vote to instruct the Water Commissioners of the Cotuit Fire District, to appeal to the Massachusetts State Legislature for an enabling act to permit the District to annex territory adjacent to its present limits.

Article 17. To see if the District will vote to raise and appropriate a sum not to exceed \$230.00 for the purpose of street wiring for whistle service.

Article 18. To see if the District will accept Chapter 351 of the Acts of 1949, Commonwealth of Massachusetts, entitled "An Act authorizing the Cotuit Fire District to raise and appropriate money for the benefit of the Cotuit Public Library and for the purchase of War Memorials in said District."

Article 19. To see if the District will vote to raise and appropriate a sum not to exceed \$1,000.00 for suitable War Memorials to be located at Memorial Park, or take any action in relation thereto and act fully thereon.

Article 20. To transact any other business that may legally come before the meeting.

And you are hereby directed to serve this warrant by advertising same in a newspaper printed within the Town of Barnstable seven days at least before the time of said meeting.

Hereof fail not to make due return of this warrant and your doings thereon to said meeting.

Given under our hands this 18th day of January, 1950.

FREDERICK L. HARLOW

WALTER C. SCUDDER

CECIL B. GOODALL

A True Copy Attest:

F. MAYNARD GIFFORD, JR., Clerk