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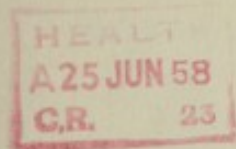
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BARNACK RURAL DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1957

To which is added

The Annual Report of the

SURVEYOR AND PUBLIC HEALTH INSPECTOR



Public Health Officers of the Authority:-

Medical Officer of Health

Dr. W. Anley Hawes, M.B., B.S., D.P.H. Lond.

Public Health Inspector

D. Ward Griffiths, M.R.San.I., M.S.I.A.

THE UNIVERSITY OF CHICAGO

THE DIVISION OF THE PHYSICAL SCIENCES

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Council Offices,
Broad Street,
Stanford,
Lincs.

May, 1958.

To the Chairman and Councillors of the
Barnack Rural District Council.

My Lord, Madam and Gentlemen,

I have the honour to present my thirtieth Annual Report
for the year 1957.

The statistics for the District are again very satisfactory
with a Birth Rate of 22.4 per thousand of estimated population
which is an increase of 2.4 over 1956 and a Death Rate of 5.5
showing a decrease of 5.0 compared with last year. The
corresponding figures for England and Wales are 16.15 for the
Birth Rate and 11.475 for the Death Rate.

There were no deaths of infants under one year of age.

Infectious diseases were low except for 178 cases of
measles; 22 cases of food poisoning were reported, but these
were from a Service Establishment. There were no cases of
poliomyelitis or diphtheria. Three new cases of tuberculosis,
2 of whom were service personnel, were notified during the year.

Details of food inspection, housing and water supplies
will be included in the Public Health Inspector's Report.

I am, My Lord, Madam & Gentlemen,
Your obedient Servant,

W. ANLEY HAWES.

Medical Officer of Health.

Council Offices,
Broad Street,
Birmingham,
England.

May, 1958.

To the Chairman and Council of the
Birmingham Local District Council.

My Lord, Mayor and Gentlemen,

I have the honour to present to you the Annual Report
for the year 1957.

The statistics for the District are again very satisfactory
with a birth rate of 22.4 per thousand of estimated population
which is an increase of 2.4 over 1956 and a death rate of 5.5
showing a decrease of 2.0 compared with last year. The
corresponding figures for England and Wales are 16.1 for the
birth rate and 11.4 for the death rate.

There were no deaths of infants under one year of age.

Infectious diseases were low except for 178 cases of
measles; 22 cases of food poisoning were reported, but these
were from a service establishment. There were no cases of
polio or diphtheria. Three new cases of tuberculosis,
2 of whom were service personnel, were notified during the year.

Details of food inspection, housing and water supply
will be included in the Public Health Inspector's Report.

I am, My Lord, Mayor and Gentlemen,
Your obedient servant,

W. ALLEN HARRIS.

Medical Officer of Health.

SECTION A. STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area.	15,256 acres
Population estimated mid 1957	4,860
Number of inhabited houses from Rate Book	965
Rateable Value.	£48,028
Sum Represented by Penny Rate	£169

EXTRACT FROM VITAL STATISTICS FOR THE YEAR.

	<u>Total</u>	<u>M.</u>	<u>F.</u>
--	--------------	-----------	-----------

Live Births:-

Total	78	43	35
Legitimate	75	41	34
Illegitimate	3	2	1

Crude Birth Rate per 1,000 estimated resident population 16.0
 Comparable Birth Rate per 1,000 of estimated resident population 22.4
 Equivalent Birth Rate for England and Wales 16.15

Still Births:-

Total	2	-	2
Legitimate	2	-	2
Illegitimate	-	-	-

Deaths:-

Total	17	10	7
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Crude Death Rate per 1,000 of estimated resident population 3.4
 Comparable Death Rate per 1,000 of estimated resident population 5.5
 Equivalent Death Rate for England and Wales 11.475

DEATHS OF INFANTS UNDER 4 WEEKS OF AGE

Total	-	-	-
Legitimate	-	-	-
Illegitimate	-	-	-

DEATHS OF INFANTS UNDER 1 YEAR OF AGE.

Total	-	-	-
Legitimate	-	-	-
Illegitimate	-	-	-

RECORDED NUMBER OF DEATHS OF INFANTS UNDER 1 YEAR OF AGE:-

<u>Year</u>	<u>Legitimate</u>	<u>Illegitimate</u>	<u>Total Deaths</u>
1945	1	-	1
1946	1	-	1
1947	1	-	1
1948	4	-	4
1949	2	-	2
1950	1	-	1
1951	1	-	1
1952	-	-	-
1953	1	-	1
1954	1	-	1
1955	2	-	2
1956	2	-	2
1957	-	-	-

SECTION A. STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area	15,356 acres
Population estimated mid 1937	4,850
Number of inhabited houses from 1936	968
Relative Value	248,028
Gas represented by Penny Rate	219

EXTRACT FROM VITAL STATISTICS FOR THE YEAR.

	Total	M.	F.
<u>Live Births:-</u>			
Total	78	43	35
Legitimate	75	41	34
Illegitimate	3	2	1
Crude Birth Rate per 1,000 estimated resident population 16.0			
Comparative Birth Rate per 1,000 of estimated resident population 22.4			
Equivalent Birth Rate for England and Wales 16.15			

	Total	M.	F.
<u>Still Births:-</u>			
Total	2	-	2
Legitimate	2	-	2
Illegitimate	-	-	-

	Total	M.	F.
<u>Deaths:-</u>			
Total	14	10	4
Crude Death Rate per 1,000 of estimated resident population 2.4			
Comparative Death Rate per 1,000 of estimated resident population 5.5			
Equivalent Death Rate for England and Wales 11.475			

	Total	M.	F.
<u>DEATHS OF INFANTS UNDER A YEAR OF AGE</u>			
Total	-	-	-
Legitimate	-	-	-
Illegitimate	-	-	-

	Total	M.	F.
<u>DEATHS OF INFANTS UNDER A YEAR OF AGE</u>			
Total	-	-	-
Legitimate	-	-	-
Illegitimate	-	-	-

	Total Deaths	Legitimate	Illegitimate
<u>RECORDED NUMBER OF DEATHS OF INFANTS UNDER A YEAR OF AGE:-</u>			

Year	Legitimate	Illegitimate	Total Deaths
1937	1	-	1
1938	1	-	1
1939	1	-	1
1940	4	-	4
1941	2	-	2
1942	1	-	1
1943	1	-	1
1944	1	-	1
1945	1	-	1
1946	2	-	2
1947	2	-	2

INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES,
INJURIES AND CAUSES OF DEATHS.

	<u>Male</u>	<u>Female</u>
Tuberculosis respiratory.	-	-
Tuberculosis (other forms).	-	-
Syphilitic Disease.	-	-
Diphtheria.	-	-
Whooping Cough.	-	-
Meningococcal Infections.	-	-
Acute Poliomyelitis	-	-
Measles	-	-
Other Infective & Parasitic diseases.	-	-
Malignant neoplasm of stomach	-	2
Malignant neoplasm of lung, bronchus.	-	1
Malignant neoplasm of breast.	-	-
Malignant neoplasm of uterus.	-	-
Other malignant & lymphatic neoplasm.	1	-
Leukaemia & Aleukaemia.	-	-
Diabetes.	-	-
Vascular lesions of nervous system.	1	-
Coronary diseases, angina	3	1
Hypertension with heart disease	-	-
Other heart diseases.	1	1
Other circulatory diseases.	1	1
Influenza	1	-
Pneumonia	-	-
Bronchitis.	-	-
Other diseases respiratory system	1	-
Ulcer of stomach and duodenum	-	-
Gastritis, Enteritis & Diarrhoea.	-	-
Hyperlasia of prostate	-	-
Nephritis & Nephrosis	1	-
Pregnancy, Childbirth & Abortion	-	-
Congenital malformation	-	-
Other defined and ill defined diseases.	-	1
Motor vehicle accidents	-	-
All other accidents	-	-
Suicide	-	-
Homicide & operations of war.	-	-
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	10	7

INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES

INCLUDES THE CAUSES OF DEATH

Female

Male

10	1	Respiratory & operations of ear, nose & throat
9	1	Acute
8	1	All other accidents
7	1	Motor vehicle accidents
6	1	Other defined and ill defined diseases
5	1	Constitutional affection
4	1	Pregnancy, childbirth & abortion
3	1	Hepatitis & nephritis
2	1	Hypertension of prostate
1	1	Gonorrhea, syphilis & chancres
0	1	Other diseases respiratory system
9	1	Prostate
8	1	Respiratory
7	1	Intestine
6	1	Other abdominal diseases
5	1	Other heart diseases
4	1	Hypertension with heart diseases
3	1	Coronary diseases, angina
2	1	Vascular lesions of nervous system
1	1	Diabetes
0	1	Leukemia & lymphoma
9	1	Other malignant & dysplastic neoplasms
8	1	Malignant neoplasms of uterus
7	1	Malignant neoplasms of breast
6	1	Malignant neoplasms of lung, bronchus
5	1	Malignant neoplasms of stomach
4	1	Other infective & parasitic diseases
3	1	Malaria
2	1	Acute poliomyelitis
1	1	Measles
0	1	Scarlet fever
9	1	Diphtheria
8	1	Whooping cough
7	1	Measles
6	1	Scarlet fever
5	1	Acute poliomyelitis
4	1	Measles
3	1	Scarlet fever
2	1	Diphtheria
1	1	Whooping cough
0	1	Tuberculosis respiratory

NET DEATHS FROM STATED CAUSES UNDER ONE YEAR OF AGE.

	Under 1 week	1 - 2 weeks	2 - 3 weeks	3 - 4 weeks	Total under 1 month	1 - 3 months	3 - 6 months	6 - 9 months	9 - 12 months	Total under 1 year
Premature Birth and Malformation etc.	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchitis	-	-	-	-	-	-	-	-	-	-
Enteritis and Diarrhoea	-	-	-	-	-	-	-	-	-	-
Other Causes	-	-	-	-	-	-	-	-	-	-
Total=	-	-	-	-	-	-	-	-	-	-

ANALYSIS OF CASES OF INFECTIOUS DISEASES AND DEATHS THEREFROM

	Total cases notified	Cases Admitted to Hospital	Total Deaths
Scarlet Fever	-	-	-
Pneumonia	7	4	-
Dysentery	-	-	-
Acute Poliomyelitis	-	-	-
Measles	178	-	-
Whooping Cough	14	-	-
Food Poisoning	22	-	-
Total=	221	4	-

AGE DISTRIBUTION OF THE NOTIFIED INFECTIOUS DISEASES.

	Not known	Under 1	1	2	3	4	5	10	15	20	25	35	45	55	65	Total
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	1	4	15	24	14	19	96	4	1	-	-	-	-	-	-	178
Whooping Cough	-	1	2	2	-	2	6	1	-	-	-	-	-	-	-	14
Food Poisoning	-	-	-	-	-	-	-	10	10	10	-	2	-	-	-	22
Pneumonia	-	1	-	-	-	-	1	-	-	1	1	-	2	-	1	7
Total =	1	6	17	26	14	21	103	5	11	11	1	2	2	-	1	221

TUBERCULOSIS.

	Deaths during 1957				New cases during 1957			
	Pulmonary		Non-pulmonary		Pulmonary		Non-pulmonary	
	M	F	M	F	M	F	M	F
0 - 1 years	-	-	-	-	-	-	-	-
1 - 5 "	-	-	-	-	-	-	-	-
5 - 15 "	-	-	-	-	-	-	-	-
15 - 25 "	-	-	-	-	1(S)	1	-	-
25 - 35 "	-	-	-	-	1(S)	-	-	-
35 - 45 "	-	-	-	-	-	-	-	-
45 - 55 "	-	-	-	-	-	-	-	-
55 - 65 "	-	-	-	-	-	-	-	-
Over 65 "	-	-	-	-	-	-	-	-
Total	-	-	-	-	2	1	-	-

(3) 2 Service.

AGE DISTRIBUTION OF THE NOTIFIED INFECTIOUS DISEASES.

Age Group	Scarlet Fever	Measles	Whooping Cough	Food Poisoning	Pneumonia	Total
1-4	1	4	1	-	1	7
5-9	1	15	2	-	-	18
10-14	1	24	2	-	-	27
15-19	1	14	1	-	-	16
20-24	1	10	2	-	-	13
25-29	1	1	1	-	1	4
30-34	1	1	-	-	-	2
35-39	1	1	-	-	-	2
40-44	1	1	-	-	-	2
45-49	1	1	-	-	-	2
50-54	1	1	-	-	-	2
55-59	1	1	-	-	-	2
60-64	1	1	-	-	-	2
65-69	1	1	-	-	-	2
70-74	1	1	-	-	-	2
75-79	1	1	-	-	-	2
80-84	1	1	-	-	-	2
85-89	1	1	-	-	-	2
90-94	1	1	-	-	-	2
95-99	1	1	-	-	-	2
100+	1	1	-	-	-	2
Total	1	6	17	28	14	66

TUBERCULOSIS.

Age Group	Deaths during 1937			New cases during 1937		
	M	F	Total	Pulmonary	Non-pulmonary	Total
0-4	-	-	-	-	-	-
5-9	-	-	-	-	-	-
10-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	-	-	-	-	-	-
25-29	-	-	-	-	-	-
30-34	-	-	-	-	-	-
35-39	-	-	-	-	-	-
40-44	-	-	-	-	-	-
45-49	-	-	-	-	-	-
50-54	-	-	-	-	-	-
55-59	-	-	-	-	-	-
60-64	-	-	-	-	-	-
65-69	-	-	-	-	-	-
70-74	-	-	-	-	-	-
75-79	-	-	-	-	-	-
80-84	-	-	-	-	-	-
85-89	-	-	-	-	-	-
90-94	-	-	-	-	-	-
95-99	-	-	-	-	-	-
100+	-	-	-	-	-	-
Total	-	-	-	2	1	3

(8) 2 Services.

FACTORY ACT.

1. Inspection for purposes of provision as to health
(including inspections made by the Public Health Inspector.)

	Number on Register	Inspections	Number of Written Notices	Occupiers Prosecuted
(I) Factories in which sections 1,2,3,4 and 6 are to be enforced by Local Authorities	3	8	-	-
(II) Factories not included in (I) in which Section 7 is enforced by the Local Authority	7	17	-	-
(III) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers Premises.)	5	5	-	-
Total	15	30	-	-

2. Cases in which defects were found.

If defects are discovered at the premises on two, three or more separate occasions, they should be reckoned as, two three or more "cases".

	Number of cases in which defects were found.				Number of cases in which prosecutions were instituted.
	Found	Remedied	To H.M. Inspector	By H.M. Inspector	
Want of Cleanliness	-	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-
Ineffective drainage of floors	-	-	-	-	-
Sanitary Conveniences					
(a) insufficient	-	-	-	-	-
(b) unsuitable or defective	-	-	-	-	-
(c) not separate for sexes.	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork)	-	-	-	-	-
Total	-	-	-	-	-

TABLE IV.

1. Inspection for purposes of provision as to health (including inspections made by the Public Health Inspector.)

Number on Register	Inspections	Number of Written Notices	Complaints Presented
3	8	-	-
7	17	-	-
2	2	-	-
12	27	-	-
Total			

2. Cases in which defects were found.

If defects are discovered at the premises on two, three or more separate occasions, they should be recorded as "two defects", "three defects", etc.

Number of cases in which defects were found.	Number of cases in which defects were found.		Total	Number of cases in which defects were found.
	To H.M. Inspector	By H.M. Inspector		
Defective drainage	-	-	-	-
Defective structure	-	-	-	-
Defective ventilation	-	-	-	-
Defective lighting	-	-	-	-
Defective electrical wiring	-	-	-	-
Defective gas supply	-	-	-	-
Defective water supply	-	-	-	-
Defective sewerage	-	-	-	-
Defective other	-	-	-	-
Total	-	-	-	-

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA.

Nursing in the Home.

Under the Soke of Peterborough County Council Scheme the services of the District Nurses are available in all the villages in the District.

Home Helps.

Home Helps are available under the County Council Scheme. Application should be made to:-

The Home Help Organiser,
County Council Offices,
Bridge Street,
Peterborough.

General Hospitals.

Acute and Maternity admissions to either Stamford and Rutland Hospital, Stamford or the Memorial Hospital, Peterborough, or Maternity Units under the charge of this Hospital.

Chronic and long term cases are admitted to St. Georges' Hospital, Stamford.

Isolation Hospital.

Infectious cases are admitted to the Peterborough Isolation Hospital under the Peterborough Hospital Management Committee.

TREATMENT CENTRES AND CLINICS.

(a) Provided by the Soke of Peterborough County Council.

Child Welfare Clinics:-

- | | |
|------------------------------------------------------|------------------------------------------------------------|
| (a) The Methodist Church School,
Barnack. | 1st Wednesday & 3rd Thursday
in the month, in afternoon |
| (b) The Sick Quarters, R.A.F. Station,
Wittering. | 1st & 3rd Tuesday in the
month, in the afternoon. |

Diphtheria Immunisation.

Provided under the General Practitioner Service of the National Health Acts.

(b) Provided by the Regional Hospital Board.

Tuberculosis

Tuberculosis cases are seen at the Chest Clinic, Stamford Hospital, provided by the Peterborough and Stamford Hospital Management Committee.

Weekly Clinic:-

- | | |
|----------------------------------------------|------------------------------------------------------------------------------|
| Stamford and Rutland Hospital | Tuesday and Friday. |
| Chest Clinic, 1 Thorpe Road,
Peterborough | Old cases
Monday, Wednesday & Friday

New cases
Tuesday & Friday |

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA

Health in the Area

Under the Act of 1946, through County Council, the services of the District Council are available in all the villages in the District.

Health Services

The health services are available under the County Council, the District Council, and the Local Authorities.

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The health services are available under the County Council, the District Council, and the Local Authorities.

Laboratory Facilities.

Bacteriological examinations are provided by the Public Health Laboratory, Memorial Hospital, Peterborough, under Dr. D.H. Fulton.

Examination of water samples and/or bacteriological specimens are made both at the request of the Public Health and National Health General Practitioner Services.

SANITARY CIRCUMSTANCES OF THE AREA.

(a) Barnack Bore.

The Barnack supply has been highly satisfactory in quantity and quality, and tests have been taken throughout the year for bacteriological examination.

(b) Thornhaugh Springs.

The new pumping system came into operation in the middle of the year, and with one exception bacteriological results, which were taken periodically were in everyway satisfactory.

SECTION F. PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.

Food Poisoning.

22 cases of food poisoning were reported from the R.A.F. Wittering. No bacteriological tests were possible, from clinical observation it was thought to be of staphylococcal origin.

Bed Bugs.

No cases were reported.

Clean Food Campaign.

Model Byelaws for handling, wrapping and delivery of food sold, are in use in the District. Certain health education leaflets dealing with the hygienic preparation of food were obtained from the Central Council for Health Education and were distributed to the few food preparing premises in the District.

National Assistance Act 1946.

No action was necessary.

Details of other sanitary conditions, food inspections and housing will be found in the Public Health Inspector's Report.

Laboratory Facilities.

Bacteriological examinations are provided by the Public Health Laboratory, Memorial Hospital, Peterborough, under Dr. G.H. Fisher. Examination of water samples and/or bacteriological specimens are made both at the request of the Public Health and National Health General Practitioner Services.

SANITARY DISINTEGRATION OF THE AREA.

(a) Barrow Barracks.

The Barrow Barracks has been highly satisfactory in quantity and quality, and tests have been taken throughout the year for bacteriological examination.

(b) Thames Barracks.

The new pumping system came into operation in the middle of the year, and with one exception bacteriological results, which were taken periodically were in every way satisfactory.

SECTION 2. PREVALENCE OF AND CONTROL OVER INFECTIONS AND OTHER DISEASES.

Food Poisoning.

22 cases of food poisoning were reported from the S.A.V. Hospital. No bacteriological tests were possible, but clinical observation it was thought to be of a typical nature.

Food Borne.

No cases were reported.

Glenn Food Contamination.

Model systems for handling, wrapping and delivery of food sold, are in use in the District. Certain health education leaflets dealing with the hygiene preparation of food were obtained from the Central Council for Health Education and were distributed to the few food preparing premises in the District.

National Assistance and 1945.

No action was necessary.

Details of other sanitary conditions, food inspections and housing will be found in the Public Health Inspector's Report.

BARNACK RURAL DISTRICT COUNCIL

ANNUAL REPORT

OF THE

PUBLIC HEALTH INSPECTOR, SURVEYOR AND WATER ENGINEER

FOR THE YEAR 1957

Mr. Chairman, My Lord, Madam and Gentlemen,

I have pleasure in submitting my 7th Annual Report for the year ending 1957.

STATEMENT OF INSPECTIONS AND VISITS.

Water Supplies	95
Refuse Collection & Disposal	18
Drainage & Sewage Disposal	130
Factories & Workshops	30
Housing (other than Council Houses)	71
Council House Maintenance	286
Building	40
Infectious Diseases	3
Food Preparation (including School Kitchens)	18
Miscellaneous	70
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	761
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HOUSING AND PUBLIC HEALTH ACTS.

As a result of formal and informal action 4 unfit houses in the District were closed. In addition, written undertakings not to relet for human habitation were accepted from owners of 2 cottages which were occupied.

41 dwellings were repaired as a result of informal action. During the year Improvement Grants to the value of £3,120 were made in respect of 13 dwellings (average £240 per dwelling.)

MILK REGULATIONS.

There are 6 distributors of milk and 1 dealer in the District. The number of Supplementary Licences (12) granted for the retail sale of designated milks (T.T., Sterilised, and Pasteurised) remains the same as for the previous year.

FACTORIES AND WORKSHOPS.

The number of factories registered (15) is the same as the previous year, the majority being small one-man businesses. In the case of one factory, it was found that the sanitary conveniences were still insufficient, but an indication was given at the end of the year that certain alterations in accordance with the plan deposited in the previous year, would soon be carried out.

No Out-workers Lists were received during the year.

PAWSON STREET DISTRICT COUNCIL

ANNUAL REPORT

OF THE

PUBLIC HEALTH INSPECTOR, SHERWOOD AND WATER DIVISION

FOR THE YEAR 1937

Mr. Chairman, Mr. Lord, Mr. and Mrs. ...

I have pleasure in submitting my 7th Annual Report for the year ending 1937.

STATEMENT OF INSPECTIONS AND VISITS.

92	Water Supplies
18	Refuse Collection & Disposal
130	Drainage & Sewage Disposal
30	Factories & Workshops
71	Housing (other than Council Houses)
386	Council House Maintenance
40	Building
3	Infectious Diseases
18	Food Preparation (including School Kitchens)
70	Miscellaneous
701	

HOUSING AND PUBLIC HEALTH ACTS.

In a number of formal and informal visits & visits to houses in the District were made. In addition, various undertakings not to refuse for human habitation were accepted from owners of 2 cottages which were occupied.

All dwellings were reported as a result of informal visits. During the year improvement grants to the value of £3,180 were made in respect of 13 dwellings (average £240 per dwelling).

NEW DWELLINGS.

There are 6 allotments of 1/2 and 1/4 acre in the District. The number of supplementary licenses (12) granted for the retail sale of designated articles (T.T., Gasoline, and Lubricants) remains the same as for the previous year.

REGISTERED TOLLS.

The number of vehicles registered (12) is the same as the previous year, the majority being a full commercial motorist. In the case of one motorist, it was found that his motorist's license was still valid, but an indication was given at the end of the year that certain alterations in accordance with the provisions of the previous year would be carried out.

No out-workers' shops were received during the year.

SHOPS ACTS.

There are 11 shops in the District, and periodical inspections were made during the year.

CONDEMNATION OF FOOD.

No food was condemned during the year.

REGISTERED FOOD PREMISES.

Periodical inspections were made during the year, including school kitchens, and with the exception of one case there is nothing special to report.

Towards the end of year certain advice was given to a registered food premises, so that the Food Hygiene Regulations could be complied with.

There are 8 premises registered for the storage and sale of ice-cream, and all ice-cream retailed in the District is sold in pre-packed containers.

SLAUGHTER HOUSES AND KNACKERS YARDS.

There are none in the District.

RAG FLOCK ACT 1951.

No such premises are registered in the District.

PET ANIMALS ACT.

No such premises are licensed in the District.

PREVENTION OF DAMAGE BY PESTS ACT.

The scheme whereby a part-time rodent operator is employed in conjunction with 4 joining authorities has again proved to be satisfactory.

The following inspections and treatments were made during the year:-

Inspections.

Local Authority	4
Private Dwellings	106
Business Premises	1

Treatments.

Local Authority	8
Private Dwellings	86

The above figures include 2 schemes of "block" treatment.

Various sewage disposal works with certain lengths of public sewers have been periodically inspected and treated. All complaints of rodent infestation have been investigated, and treatment given whenever necessary.

INFECTIOUS DISEASES AND DISINFECTION.

During the year terminal disinfection was carried out to one sickroom, and the bedding steam disinfected, after the removal of the patient to a sanatorium.

REPORTS MADE.

There are 11 shops in the District, and periodical inspections were made during the year.

COMPOSITION OF FOOD.

No food was condemned during the year.

REGISTERED FOOD VENDORS.

Periodical inspections were made during the year, including school kitchens, and with the exception of one case there is nothing special to report.

Towards the end of year certain advice was given to a registered food vendor, so that the Food Hygiene Regulations could be complied with.

There are 2 vendors registered for the sale and sale of ice-cream, and all ice-cream sold in the District is sold in pre-packed containers.

REGISTERED HOUSES AND OUTGOING VANDS.

There are none in the District.

HAD FOOD ACT 1921.

No such premises are registered in the District.

LET BUILDING ACT.

No such premises are licensed in the District.

REGISTRATION OF BUILDING IN 1921.

The return whereby a part-time roving operator is employed in connection with a building construction was again proved to be satisfactory.

The following inspections and treatments were made during the year:-

Inspections.

Local Authority	4
Private Buildings	106
Business Premises	1

Treatments.

Local Authority	8
Private Buildings	85

The above figures include 5 schemes of "block" treatment.

Various means have been used with a view to the control of public health have been periodically inspected and treated. All complaints of rodent infestation have been investigated, and treatment given whenever necessary.

INSPECTIONS MADE AND DISPOSITION.

During the year the local authorities were visited one to one, and the results of the visits are given in the report of the District Council.

DRAINAGE AND SEWAGE DISPOSAL.

(a) Pilsgate, Barnack, Bainton and Ufford.

The scheme which was prepared by the Consulting Engineers was forwarded to the Ministry as a result of which an Engineering Inspector conducted an Informal Enquiry. At the end of the year little information was forthcoming from the Ministry regarding the commencement of this scheme.

(b) St. Martins and Wothorpe.

This scheme was completed during the year and the following connections to the public sewers were made:-

Wothorpe	22 connections to 36 houses
St. Martins	5 connections to 17 houses

(c) Wittering.

Certain work involving a new settling tank, filter bed, humus tank, etc. was completed under an Air Ministry contract during the year. Certain repairs to the Pneu Pump and Compressor were again carried out and trouble was still being experienced with the slow drying-out of the sludge beds and with the difficulty in removing sludge from the site.

Once again some blockages occurred at the R.A.F. housing site off Church Road, Wittering with a result that when freed the extra volume and velocity tended to scour the whole of the works.

A sample of sewage effluent taken by the Nene River Board in June proved to be unsatisfactory. In October additional labour was secured to assist in the day to day maintenance of this unit.

(d) General.

The settling tanks of small sewage disposal units taking the drainage from Council Houses in Wansford, Thornhaugh, Pilsgate, Barnack and Ufford were periodically emptied during the year and in addition certain dykes in the area cleaned out.

NIGHT SOIL COLLECTION.

The weekly collection of night soil by direct labour from all parishes has again proved to be generally satisfactory except for some weeks when the collector was sick, but in this case it was possible to engage a contractor for the period involved.

With the appointment of additional labour in October it will be possible in future for this service to be carried on without interruption in the case of holidays and sickness.

REFUSE COLLECTION AND DISPOSAL.

The fortnightly collection of domestic refuse in the District, carried out by contract, again proved to be generally satisfactory.

WATER SUPPLIES.

(a) Wansford, Thornhaugh and Wittering.

The new 20,000 gallon pumping sump, pump house etc., at the Leicester Road, Thornhaugh, was completed during the year together with a 3" branch extension from the pumping main to the Roma Cafe, Thornhaugh.

REMARKS TO BE MADE DURING THE

(a) General Remarks, Statistics and History

The scheme which was prepared by the Consulting Engineer was forwarded to the Ministry as a result of which an Engineering Inspector conducted an inspection of the scheme. At the end of the year little information was forthcoming from the Ministry regarding the commencement of this scheme.

(b) St. Martin and St. George

This scheme was completed during the year and the following connections to the public sewers were made:-

St. Martin	5 connections to IV houses
St. George	22 connections to IV houses

(c) St. George

During the year involving a new settling tank, filter bed, pump tank, etc. was completed under an Mr. Ministry contract during the year. Certain reports to the St. George and St. George were again carried out and trouble was still being experienced with the filter bed and the settling tank and with the difficulty in removing sludge from the filter.

Once again a blockage occurred at the R.A.V. pumping site off Church Road, St. George with a result that when the extra volume and velocity needed to occur the whole of the works.

A sample of sewage effluent taken by the St. George Board in June proved to be unsatisfactory. In October additional labour was engaged to assist in the day to day maintenance of this unit.

(d) General

The settling tank of a Mr. Ministry disposal unit during the year was found to be in a state of disrepair. The tank was found to be in a state of disrepair and the filter bed was found to be in a state of disrepair. The filter bed was found to be in a state of disrepair and the filter bed was found to be in a state of disrepair.

WATER SUPPLY AND DISPOSAL

The weekly collection of night soil by direct labour from all parishes has again proved to be generally satisfactory except for some weeks when the collector was absent, but in this case it was possible to engage a contractor for the period involved.

With the appointment of additional labour in October it will be possible in future for this service to be carried out without interruption in the case of holidays and sickness.

WATER SUPPLY AND DISPOSAL

The fortnightly collection of domestic refuse in the District, carried out by contract, again proved to be generally satisfactory.

WATER SUPPLY

(a) General Remarks, Statistics and History

The new 20,000 gallon pump tank, pump house, etc., at the Belmont Road, Thornbury, was completed during the year together with a 2" branch extension from the pump tank to the Belmont Road, Thornbury.

Water Supplies (contd.)

(a) Wansford, Thornhaugh and Wittering (contd.)

Generally the system whereby water is pumped from the pump house to the elevated 28,000 galls. tank at Wittering, with a branch connection into the existing 10,000 galls. reservoir at Thornhaugh has worked satisfactorily except for the fact that the G.P.O. line connecting the transmitters at Wittering tower, and the Thornhaugh pump house, when affected by a heavy wind, throws the transmitters out of synchronisation and at the end of the year I was in communication with the Post Office Telephones about this difficulty.

Trouble was also experienced initially with the water meter in the Thornhaugh pump house, when it failed to register for the first few weeks.

1,851,000 galls. of water were taken from the Stamford Waterworks Bonemill Supply up to the end of May, and after this date this supply was shut off when the new scheme, previously mentioned, was brought into operation. During the latter part of the year 3,583,000 galls. were consumed at Wittering from the Council's Thornhaugh Supply, making a total of over 5,434,000 galls. (4,962,000 galls. during the previous year) consumed at Wittering.

This new scheme will therefore relieve Stamford Waterworks to the extent of at least 5½ million galls. per year in future, and with the introduction of the new pumping scheme the use of the old hydam system for these two villages was automatically discontinued.

4,925,000 galls. were consumed in Wansford and Thornhaugh during the year.

(b) Barnack Water Supply.

The pump installation in the Barnack bore hole was quite satisfactory during the year, but trouble was experienced on a few occasions due to the failure of the electricity supply in the District with a result that certain parts were without water for comparatively short periods.

During the year 10,122,000 galls. were consumed from this supply compared with 10,019,000 galls. in the previous year.

The 15,000 galls. elevated tank at Pilgate affords approximately 13 hours holding capacity only and in this connection the Consulting Engineers made a report during the year, but no action was taken because of the impending formation of a Water Board in the area. The position will be aggravated when the sewerage scheme in Barnack and District is completed when approximately twice the quantity of water will be used, which will accordingly further reduce the storage capacity of the tank.

During the year a short length of 150 yards of 3" main was laid at Pilgate.

(c) St. Martins and Wothorpe.

Stamford Waterworks are the statutory undertakers for these parishes.

(d) Water Samples.

33 samples of water were taken during the year for bacteriological examination (20 last year) with the results as follows:-

	<u>Number Taken.</u>	<u>Classification of Results.</u>			
		1.	2.	3.	4.
<u>Barnack Public Supply.</u>					
Before chlorination	6	6	-	-	-
After chlorination	6	6	-	-	-
<u>Thornhaugh Public Supply.</u>					
Before chlorination	12	11	-	-	1
After chlorination	5	5	-	-	-
	29	28	-	-	1

