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#### **Contributors**

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### 1937

## THE Annual Report

OF THE

Medical Officer of Health

FOR THE

WALSINGHAM RURAL
DISTRICT

ALSO OF THE

Engineer, Surveyor, and Sanitary Inspector.

WYMAN & Sons, Ltd., PRINTERS, LONDON, FARENHAM AND READING.



1937

# THE ANNUAL REPORT

OF THE

Medical Officer of Health

WALSINGHAM RURAL DISTRICT

ALSO OF THE

Engineer, Surveyor, and Sanitary Inspector.

## Walsingham Rural District.

Statistics and Social Conditions of the Area.

Area							88,818 acres
Populat	ion						16,910
	(Regis	strar (	deneral's	esti	mate for	mid-	1937.)
		1	931 Cen	sus,	18,119.		
Number	of Inh	abited	Houses				5,382
Rateable	e Value						£50,023
Sum rep	resente	ed by	a penny	rate			£217

The Walsingham Rural District, situated in North-West Norfolk, is essentially an agricultural one. The population is fairly evenly distributed Fakenham, the largest town, having a population of about 3,000. There are few factories existing, Melton Constable Railway Works, Wyman & Sons, Ltd., Printers, Fakenham, and the Farmers' Foundry, Great Ryburgh, being the only works employing over forty people

and coming under the Factory Act of 1901.

The Registrar General's estimate of the population for mid-1937 again shows a fall over the previous year, and this reflects the drift away from agricultural employment. The estimate of population for mid-1937 shows a population less by 650 than that of 1935. Not since 1907 has there been any increase in the population and since 1909 it has been steadily falling in spite of a birth rate that always exceeded the death rate. In addition to this 1937 shows for the first time a death rate that exceeds the birth rate.

### Births.

		STATISTICS.	·unin			
Live Births-		Males.		Females.	1	Total.
Legitimat						
		_		93		196
Illegitima		5		3		8
	e per 1,000 of		esiden	t populat	ion,	
Stillbirths		5		5		10
Rate per 1,0	000 (live and	still) births				46.7
Rate per 1,	000 of popul	ation				0.59
		100				
		Deaths.				
	Males.	Females.		Total.		
	126	112		238		
Rate per	1,000 of the	estimated r	esiden	t populat	ion,	14.07.
Name of		m Puerperal				
		200			er 100	00 total lbirths.
Puerperal S	engig		Deaths	s. live ar	nd stil	lbirths.
	peral Causes		1	1975)	1.69	
Other Tuer	berar Causes			Sort I los	1.00	
Total			1	manest or	4.69	
Dea	ath-rate of I	nfants under	r one y	year of ag	e.	
All infants	per 1,000 live	e births	1	Track Points		34.3
	infants per		ate li	ve births	a lati	40.81
	infants per					Nil
	a cancer (all					40
	n measles (al			100,00	dalok	Nil
						Nil
	whooping of					
Deaths from	diarrhœa (	under z year	s or a	ge)		1
	r the distric		lowes	t I can	find	ever

The crude death rate is higher as it must tend to be with the rising average age of the population.

The corrected death rate is 10.78 which is favourable.

#### Causes of Death in the Walsingham Rural District during the Year 1937.

Causes of Death.	Males.	Females.
Whooping Cough	-	
Influenza	5	6
Respiratory Tuberculosis	5	3
Other Tuberculosis	-	1
General Paralysis of Insanity	- 10	THE REAL PROPERTY.
Cancer	23	17
Diabetes	1	2
Cerebral Hæmorrhage	9	9
Heart Disease	22	33
Other circulatory diseases	12	7
Bronchitis	4	4
Pneumonia	6	3
Other respiratory diseases	4	2
Peptic Ulcer	4-	-
Appendicitis	-	-
Diarrhœa (under 2 years)	1	-
Cirrhosis of Liver	-	1
Other diseases of Liver, etc	61001300	2 70000
Other digestive diseases	4	3
Nephritis	2	3
Puerperal Sepsis	-Hamor K	-
Puerperal, other than Sepsis	-	1
Congenital causes	1	1
Senility	3	3
Suicide	1	-
Other violence	8	4
Other defined causes	14	6
Ill defined	1	3
All causes	126	112
Deaths of Infants under 1 year of age	6	2
" " " Illegitimate	-	-
Total Deaths	6	2
	N. Charles	THE REAL PROPERTY.
Stillbirths-Legitimate	5	4
T11 -141 4-	_	1
	-	
Total Stillbirths	5	5

Birth-rates, Death-rates, Analysis of Mortality, Maternal Death-rates, and Case-rates for certain Infectious Diseases in the year 1937.

England and Wales, London, 125 Great Towns and 148 Smaller Towns.

#### (Provisional Figures based on Weekly and Quarterly Returns.)

oria, (aboresipous and	England and Wales.	County Boro's and Great Towns including London.	Towns (Resident Populations 25,000 to 50,000 at 1931 Census).	London Adminis- trative County.
		Rates per 1,00	00 Population.	THURSDAY.
Births:—	74.0			
Live Still	14·9 0·60	14·9 0·67	15·3 0·64	13·3 0·54
Deaths :-	39,000	and mil sold	ing son)	
All causes	12.4	12.5	11.9	12.3
Typhoid and Para-	NO TO THE	attention bearing	to the same	
typhoid fevers	-	0.01	-	-
Smallpox	-	-	_	_
Measles	0.02	0.03	0.02	0.01
Scarlet fever	0.01	0.01	0.01	0.01
Whooping cough	0.04	0.04	0.03	0.08
Diphtheria	0.07	0.08	0.05	0.05
Influenza	0.45	0.39	0.42	0.38
Violence	0.54	0.45	0.42	0.51
Notifications :-	Service of	union blue	to make atom	
Smallpox				-
Scarlet fever	2.33	2.56	2.42	2.09
Diphtheria	1.49	1.81	1.38	1.93
Enteric fever	0.05	0.06	0.04	0.05
Erysipelas Pneumonia	0·37 1·36	0·43 1·58	0.34	0.44
rneumonia	1.90		1·20	1.18
no de la constanta de la const		Rates per 1,00	O Live Dirths	
Deaths under 1 year of age	58	62	55	60
years of age	5.8	7.9	3.2	12.0
Maternal Mortality :-				
Puerperal Sepsis	0.971	THE PERSON	Market Company	
Others	2.26	Not availa	ble.	
Total	3.23	10 70 80 10	y Kalenger	Leutyett
	Rates per	r 1,000 Total B	irths (i.e. Live	and Still).
Maternal Mortality:—				
Puerperal Sepsis	0.94)			
Others	2.17	Not availa	ble	
Total	3.11)	o maianana	and dilling	
Notifications:— Puerperal fever Puerperal pyrexia	13.93	17-59	11.52	{ 4·15 14·34

#### General Provision of Health Services for the Area.

The Public Health Staff of the local authority consists of:

- (1) Part-time Medical Officer of Health.
- (2) One Surveyor and Sanitary Inspector.

There is a County Laboratory at Norwich where bacteriological examinations in respect of diphtheria, tuberculosis and typhoid are made free of charge.

#### Ambulance Facilities.

- (a) For infectious cases, nil.
- (b) There is a motor ambulance for use in non-infectious cases, stationed in Fakenham at the instance of the St. John and Red Cross Societies for the use of the district. Staffed by voluntary workers, it has again done excellent work in 1937, carrying the record number of 370 cases and travelling, during the year, 16,386 miles.

#### Professional Nursing in the Home.

(a) There are nine district nurses, whose work is carried out under the supervision of local committees, who raise the necessary funds. All the nurses have the C.M.B. qualification and a good deal of the midwifery is done by them.

The whole area should soon be covered by qualified midwives. This is being done by the County Council, chiefly through the Nursing Federation.

(b) In infectious cases nil.

#### Clinics and Treatment Centres.

There are two Maternity and Child Welfare Centres—at Walsingham and Fakenham respectively.

Clinics are held at the various Council Schools by the School Medical Officer. There is a free treatment centre for venereal disease in Norwich and another at King's Lynn.

The County Council, by means of County Tuberculosis Officers, gives assistance to notifying practitioners in the diagnosis, especially of early cases of tuberculosis and, afford facilities for treatment.

#### Hospitals.

No hospitals are provided or subsidized by the local authority, with the exception of the Smallpox Hospital built jointly by the Walsingham and Docking R.D.C.s on Docking Common, to accommodate four patients and two nurses.

#### SANITARY CIRCUMSTANCES OF THE AREA.

Progress was made with the Public Water Supply for Fakenham and Hempton. The water tower was completed and filled and the mains laid. Over 100 houses were connected and there was a large waiting list.

#### Drainage and Sewerage.

One of the main Fakenham sewers was found to be defective and to be admitting subsoil water.

#### Rivers and Streams.

The pollution of the Wensum mentioned in my reports for 1933, 1935 and 1936 has not been alleviated.

#### Sanitary Inspection of the Area.

Annual Report of the Medical Officer of Health for the year 1937, on the administration of the Factory and Workshop Act, 1901, in connection with

#### FACTORIES, WORKSHOPS, WORKPLACES AND HOMEWORK.

#### I.-INSPECTION.

Including Inspections made by Sanitary Inspectors or Inspectors of Nuisances.

	Number of					
Premises. (1)	Inspections. (2)	Writt'n Notices (3)	Prosecutions. (4)			
Factories	-	-	is an interest			
Workshops (Including Workshop Laundries)	98	2	- broomstopt			
Workplaces (Other than Outworkers' premises included in Part 3 of this Report)	34	_	- initias			
TOTAL	132	2	-			

#### 2.—DEFECTS FOUND.

of Publish Where Hupply Nor	Nu	Number of Defects.					
Particulars. (1)	Found.	Remedied.	Referred to H.M. Inspector. (4)	of Prosecu- tions. (5)			
Nuisances under the Public Health Acts—*							
Want of Cleanliness	1	1	THE -THE	200			
Want of Ventilation	_	_	-	_			
Overcrowding	ade-la	11-0	11 40 00	10-			
Want of Drainage of floors	-	-	-	-			
Other Nuisances	1	1	- 16	-			
Sanitary (insufficient	-	1 -	-				
accommo- unsuitable or defective	_	1	-	1111111			
dation ( not separate for sexes		Will Street	000 83	N. S.			
Offences under the Factory and Work- shop Act— Illegal occupation of underground	and be	la bouten	e politic	Total C			
bakehouse (s. 101)	-	-	-	-			
ments for bakehouses (ss. 97 to 100) Other Offences	30-31	- 113	100 - 10	-			
(Excluding offences relating to out-		-	-	-			
work which are included in Part 3	TO THE LET	317 703	mary lang	STAN			
of this report)	107 colt	to ministra	retitive ber	bills mi			
TOTAL	2	2		10000			

<sup>\*</sup>Including those specified in sections 2, 3, 7 and 8, of the Factory and Workshop Act as remediable under the Public Health Acts.

#### 3.—REGISTERED WORKSHOPS.

WORKSHOPS ON THE REGISTER AT THE END OF THE YEAR. Bakehouses ... 24 Smiths 18 Dressmakers and Milliners 7 Tailors Carpenters 11 Bootmakers ... 8 Builders 7 Miscellaneous 40 Total number of Workshops on Register 119

#### Housing.

Number of new houses (exclusive of Council	houses)	100	23
Number of New Council houses erected	Benin		85

#### Council Housing Schemes.

There are now 422 houses in the area which have been erected as part of the Council's scheme, including houses taken over from Aylsham and Erpingham R.D.C.s at January 4th, 1935, situated in the following centres:

#### WALSINGHAM RURAL DISTRICT COUNCIL.

Parish.	No. of Houses.	Rent p	er Week.		
Barsham (East)	6	4/-	inclusive	of	rates
Blakeney	12	6/6, 5/-, 3/6	,,	,,	,,
Brinton (Sharrington)	4	4/6	,,	,,	,,
Briston (for Melton Constable)	20	8/3	"	,,	"
_ ,	24	7/-, 5/-, 4/6, 3/6		,,	,,
Fakenham	48	7/6 to 5/-	exclusive	,,	**
(Jubilee Avenue)	46	6/- to 5/6 and 5/-	inclusive	,,	,,
Field Dalling	4	4/6	,,	,,	,,
Fulmodestone	8	4/6	,,	,,	"
,, (Barney)	6	4/6	,,	,,	,,
" (Thursford)	6	4/6	,,	,,	,,
Gunthorpe (Bale)	6	4/6	,,	,,	,,
Helhoughton	6	4/-, 4/6 and 5/-		,,	,,
Hempton	28	5/- and 3/6 2/6	exclusive	,,	,,
		5/- and 3/6	inclusive	,,	,,
Hindolvestone	12	2/6	exclusive	,,	,,
Hindringham	8	4/6 and 4/9	inclusive	,,	,,
Kettlestone	4	4/6	,,	,,	,,
Langham	6	4/6	,,	,,	"
Ryburgh, Great	6	8/3	,,	,,	,,
.,, ,,	6	4/6	,,	,,	,,
Sculthorpe	4	7/-	,,	,,	,,
,,	46	5/6, 4/9, 4/6, 3/6	"	,,	,,
Snoring, Great	6	4/6	,,	,,	**
Snoring, Little	10	4/6	,,	,,	,,
Stibbard	4	4/6	,,	,,	,,
Stiffkey	6	4/6	,,	,,	,,
" (Camping Hill)	11	5/6	,,	,,	,,
Swanton Novers	6	4/6	,,	,,	,,
Walsingham, Gt. (Bungalows)	10	4/6	,,	,,	,,
", " (Houses)	39	4/6	,,	,,	,,
Warham	4	4/-	,,	,,	,,
Wiveton	6	7/-	,,	,,	,,
Wood Norton	4	2/6	,,	,,	,,
the resignification of been	-	BERLEVILLE ST. CO.			
THE RESIDENCE OF THE PARTY OF T	422				

Inspection of Dwelling-Houses I	DURING THE YEAR.
1. (1) (a) Total number inspected for Health Acts or Housing Acts) (b) Number of inspections made fo (Including re-inspection	609 or purpose 896
(2) (a) Number of houses (included unabove) which were inspected and the Consolidated Housing Regulation (b) Number of inspections made for	d recorded under dations, 1925 459
(3) Number of dwelling-houses for state so dangerous or injurious be unfit for human habitation	s to health as to
(4) Number of dwelling-houses (experience to under preceding a not to be in all respects reasonal habitation	sub-head) found
2. Remedy of Defects during the Year Formal Notice.  Number of defective houses consequence of informal ac authority or their officers	rendered fit in etion by local
<ol> <li>Action under Statutory Powers during</li> <li>Proceedings under Sections 17, Housing Act, 1930.</li> <li>(a) Number of houses in respect of were served for repairs</li> </ol>	18 and 23 of the of which notices
<ul> <li>(b) Number of houses rendered fit notice:</li> <li>(i) By owner (outstanding at (ii) By local authority in defa</li> </ul>	end of 1935) —
(2) Proceedings under the Public I  (a) Number of houses requiring defe  (b) Number remedied after service  (i) By owner  (ii) By local authority in defa	of notice:
(3) Proceedings under Sections 19–2 (a) Number of houses in which do were made	
(Note.—One undertaking not to re-let (b) Number of Houses demolished (c) Undertakings accepted	The same of the sa

(4) Proceedings under Section 20 Housing Act, 193	0.
(a) Number of separate underground rooms or tenements in respect of which closing orders	
were made	nil
(b) Number rendered fit	nil
(5) Unfit houses dealt with by clearance areas	8.7
4. Housing Act, 1935.—Overcrowding:—	
(1) (a) Number of dwellings overcrowded at the end	
of the year	108
(b) Number of families dwelling therein	110
(c) Number of persons dwelling therein	610
(2) Number of new cases of overcrowding reported	
during the year	nil
(3) (a) Number of cases of overcrowding relieved during the year	nil
(b) Number of persons concerned in such cases	nil
(4) Particulars of any cases in which dwelling-	
houses have again become overcrowded after	
the Local Authority have taken steps for the	.,
abatement of overcrowding	nil
(5) Any other particulars with respect to over- crowding conditions upon which the Medical	
Officer of Health may consider it desirable to	
report.	
Inspection and Supervision of Food.	
Milk Supply.	
The number of cowsheds and dairies remain about the sa	me.
73 Retail Purveyors of Milk.	
55 Wholesale Traders.	
30 Dairymen.	
There are two Tuberculin Tested Herds in the area.	
Meat.	
Diseased or unsound meat destroyed: 12 sheep, 1 pig Unsound Bacon, 60 lbs.	
PREVALENCE AND CONTROL OF INFECTIOUS DISEASE.	
Cases of infectious disease notified during 1936:	
Smallpox —	
Scarlet fever  <	
Enteric fever	
Enteric fever	
Enteric fever  <	
Enteric fever	

#### TUBERCULOSIS.

	New (						DEATHS.				
Age	ge Periods.		Respi	ratory	Non-	Resp.	Respi	ratory	Non-Resp.		
			M.	F.	M.	F.	M.	F.	M.	F.	
0-1			_	_	_	_	_	_	_	-	
1-5			1	-	1	3	-	-	1-	-	
5-15			-	1	4	9	-		-	-	
15-25			4	1	1	1	-		-	1	
25-35			1	_	1	1	1	2	-	-	
35-45			2	1		1	3	1	_	_	
45-55			1	2	-	2	_	-	-	-	
55-65			_	-	_	_	-	-	_	_	
65 and	upwar	ds	-	1	-	-	1	-	-	-	
To	tals		9	6	7	17	5	3	_	1	

RICHARD A. NORMAN,

Medical Officer of Health.

#### ANNUAL REPORT

OF THE

## Engineer, Surveyor, and Sanitary Inspector.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to submit herewith a Report upon the work of my Department, this being my twelfth Annual Report to you.

ENGINEER AND SURVEYOR'S DEPARTMENT.

#### Sewerage Matters.

During the year the two 3-inch Stereo-phagu Pumps were thoroughly overhauled and refitted with new working parts where required. With this exception very little maintenance work except the periodical decarbonizing was necessary. It will be necessary in the immediate future to dismantle and thoroughly overhaul and refit the two Gas Generators as the efficiency of these was, towards the end of the year, falling considerably.

During the year it became apparent that the normal dryweather flow of sewage had very considerably increased—so much so, indeed, that a normal day's pumping was insufficient to cope with the quantity. Night observations and tests were carried out and it was found that the flow in the sewers during the period from 12 p.m. to 5 a.m. was but little less than the peak day flow. This pointed to a considerable leak in the sewers, and further tests revealed that the defects were in the main sewer between the Pumping Station in Hall Staithe and Barons Hall. This sewer was at a depth of about 12 feet and laid in running sand and water. It can thus be readily conceived that the defective portions allowed a continuous flow of subsoil water into the sewers during the whole of the twenty-four hours period—this in addition to the normal or legitimate sewage flow. As I pointed out to the Fakenham Sanitary Committee in a special report on the subject, this large extra volume made a very substantial increase in the running costs of pumping, etc., also the

quantities of fine sand carried into the sewers caused additional wear on the working parts of the pumps. On the instructions of this Committee I prepared Specifications, etc., for opening up the ground and repairing the defective portions of sewer and this work will be proceeded with early in 1939. siderable difficulty has been experienced during periods of heavy rainfall. Practically all the surface water from private property and a considerable portion from the Highways is discharged into the Sewerage System, and on many occasions the collecting tank has been rapidly filled even with both pumps working. On these occasions when the volume exceeds six times the dry-weather flow the second pump delivers the diluted sewage into the Wensum. Although the Sewage Commissioners have suggested that the discharge of sewage so diluted is permissible exception has been taken to this practice by certain interested parties. If this is to be avoided steps must be taken to eliminate as far as possible the surface water discharged into the sewers or, on the other hand, increase the pumping capacity.

#### Sewage Farm, Fakenham.

The sewage of Fakenham is collected at the Hall Staithe Pumping Station and raised some 60 feet to the farm on the Creake Road, Sculthorpe, where it is treated by Septic Tank Treatment and Broad Irrigation. Conditions generally have been fairly satisfactory during the year.

#### Others Sewers.

Blakeney has a system of Sewers which take the surface water and waste water from cottages and the effluent from Septic Tanks in houses where W.C.'s, etc., are installed. The main sewer discharges into the tidal estuary by the Quay.

Melton Constable also is properly sewered and the Sewage is dealt with at the Sewage Works by means of a Septic Tank and Rotary Filters. A good effluent is maintained at these works and is discharged into an adjacent watercourse.

No trouble has been experienced during the year from either of the above systems.

The Hempton Sewers have been choked and overflowing several times during the year under review. As I have previously reported on several occasions these are old, defective and laid more or less haphazard and with little or no fall. Under these circumstances it must be obvious that trouble will occur from time to time.

With the extension of the Public Water Supply to the various houses and the provision of modern sanitary conveniences in the near future an adequate and up-to-date Sewerage System will become an imperative necessity.

During the year I prepared a scheme for relaying some 550 feet of very defective sewer at the Drove, West Raynham. This sewer drains a portion of the Parish in Hollow Lane, near the Schools.

It is my duty to warn the Council that the drainage of this particular area is in a bad state and frequent stoppages occur. From investigations made from time to time it seems apparent that the question of re-sewering the whole of this area will have to be faced in the near future.

The various open watercourses used for drainage in various outlying villages have been frequently cleansed during the year and every effort made to keep them in a satisfactory condition.

#### New Building Works.

The work of supervision of New Buildings under the Councils Building By-laws and the preparation of Council Housing Schemes is now carried out by the Housing Officer, Mr. J. Bamford, who has supplied me with the following details:

From 1st Jan., 1937, to 31st Dec., 1937.

Duinesta Desallia	Date State				Jan Lan				
Private Dwellin	ngs:								
Houses								400	14
	Permanent								16
\$3 10 10 10 10 10 10 10 10 10 10 10 10 10	Temporary	Licence							3
Additions to e	xisting ho	uses							15
Additions to 1	Hotels								2
Extensions to	Factories,	Worksh	ops	etc.					6
Store Sheds, e			•						3
Temporary St									1
Pavilions									1
Extension to		112							2
Alterations to		1							1
						1		11/8	
Council Houses	:								
Fulmodestone						. 4	houses	S	
Briston			4	bungalo	ws	4	houses	S	
Fakenham			6	bungalo	ws				
Walsingham	ABU 07				1000	. 29	house	es	
Helhoughton		ao de la			11000	. 2	houses	3	
Hindringham					11/21/21		houses		11.15
Blakeney			2	bungalo			houses		
Hempton				bungalo			houses		
arompron			-	Sangaro	11.10	0	Louises	-	

#### Housing (Rural Workers) Act.

During the year five applications for assistance under the provisions of the above Act were received. Details and amount of Grants made are as under:—

Swan Entry, Walsingham ... Conversion of part of disused Chapel into a Dwelling House. Grant of £100. Brazenhall Farm, Tattersett Improvements and additions to House. Grant of £200. The Street, Langham Improvements and additions to three cottages. Grant of £183. High Street, Wighton Improvements to Nos. 73-74 Cottages. Grant of £70. Additions to Cottage. Church Street, Brinton Grant of £87.

The above number of applications is a decided increase on that of previous years. It is to be hoped that property owners will take still further advantages of the provisions of this Act in the future, as many quite suitable cottages which with timely attention might be saved are allowed to get into such a state of general dilapidation that a Demolition Order is the only solution.

#### SANITARY DEPARTMENT.

Dairies, Cowsheds and Milkshops.

The numbers of the above remain approximately the same as in previous years. The following is a summary of the registered premises at the end of the year under review:

Wholesale Producers	 	 	 	55
Retail Purveyors	 	 	 	73
Dairymen	 	 1	 	30

The number of persons holding Licences under the "Accredited Scheme" to produce what was formerly known as "Grade 'A' Milk" has increased from one in 1934 to 37 at the present time.

Two hundred and ten visits of inspection were made during the year and defects found and remedied were as follows:

Premises needing Limewashing	 	 	10
Accumulation of Manure	 	 	1
Deficient Light and Ventilation	 	 	4
Defective Paving	 	 	1

In addition to the above 140 inspections were made in respect of accredited producers' premises.

Samples were taken in 112 cases, and of these 69 were passed as satisfactory, while 38 failed to pass the test. Of the remaining five 4 were curdled on arrival and one bottle had leaked and arrived empty.

Note. Sampling was restricted during the last quarter of the year owing to the outbreak of Foot & Mouth Disease.

#### Meat and Food Inspection.

The number of Slaughterhouses remains as in previous years—viz.:

Registered Slaughterhouses	 	 	 1
Licensed Slaughterhouses	 	 	 21

These premises are periodically visited—if possible either when slaughtering is in progress or as soon after as practicable—also at odd times to see that a general state of cleanliness is observed.

Inspections were also made of Market Stalls, etc., where foodstuffs were deposited for sale.

In connection with the above it was necessary to condemn as unfit for consumption:—

12 Sheep 1 Pig and 60 lbs. Bacon

The use of the Humane Killer is now compulsory in this district, and in most cases the Cash Captive Bolt Pistol or the N.U.T. Cox Pistol is used.

One or two older pattern Humane Killers—such as Greeners—are also in use, these having been in possession of the Butchers previous to the Act coming into force.

#### Water Supply.

During the year I procured 15 samples of well water for submission to the County Analyst. The results of his examination were as follows:

Passed as Satisfactory	 	 		 9
Polluted	 	 		 3
Suspicious		 	-	3

Two out of the three polluted wells were, after subsequent tests permanently closed down, also two of the three "suspicious" cases. The others were receiving attention at the end of the year and works of cleansing, etc., carried out.

In the case of wells in connection with newly-erected houses samples are obtained by the Housing Officer and submitted to the Public Analyst for examination. If satisfactory the usual certificate under the Public Health (Water) Act 1878 is issued.

The scheme of public water supply for Fakenham and Hempton, prepared by Messrs. Cotterell & Son, Chartered Civil Engineers, Westminster, commenced during 1936 was completed and in use during 1937.

#### Housing Act 1930. (Inspection of District.)

459 houses were inspected during the year under the above Act and the chief defects discovered resolve themselves under the following headings:

General structural defects, dampness, defective drainage, insufficient sanitary accommodation, lack of sufficient light, ventilation, etc.

These matters were dealt with by the isuse of informal notices on the persons concerned, and in the majority of cases had the desired effect.

Forty-three cottages which were unfit for human habitation and were incapable of being rendered so fit at a reasonable cost were reported to the Council and Demolition Orders were subsequently made in respect of 22 while undertakings to repair were accepted in the remaining cases.

#### Petroleum (Consolidation) Act 1928.

Two new licences were granted under the above during the year 1937, as under:

License to store up to 500 gallons .. .. .. 2

The number of licensed premises at the end of the year were as follows:

Storage of Petroleum Spirit	 	 	 80
Storage of Calcium Carbide	 	 	 14

#### Factory and Workshops Act.

The number of registered premises remains approximately the same as in previous years. Details of inspections made and contraventions of the Act are tabulated in the report of the Medical Officer of Health.

Special analyses are made of water supplies at bakehouses and certificates issued at the request of H.M. Inspector of Factories from time to time.

#### Scavenging of District.

Regular scavenging is carried out in the following parishes: Fakenham, Melton Constable, Little Walsingham, Great Walsingham, Blakeney, Stiffkey, Great Ryburgh, Hempton and Briston.

The whole of the scavenging for these parishes is carried out by contract and the work has been performed in a very satisfactory manner with the one exception of Little Walsingham. The contractor for this district has had to be severely reprimanded on several occasions for neglect, and finally his services were terminated and a new Contractor appointed, since when the scavenging of Little Walsingham has been carried out without a single complaint having been made.

In all instances with the exception of Fakenham the contractor has to find a tip approved by the Council. In the case of Fakenham the Council have a tip at Bridge Street where controlled tipping is enforced.

#### Notices Issued.

	No. Issued	Complied with.	Outstanding Dec 31.
Informal Notices	150	132	18
Housing Act, 1930 (Demolition Orders)	26	4	22
" " Undertakings accepted	21	7	14

It is pleasing to again record that I have succeeded in getting the majority of the nuisances or sanitary defects discovered on inspection remedied without any undue friction. An interview with the property owner or person concerned or an informal notice has usually sufficed, and it has not been necessary to report matters to the Council for instructions as to Statutory action.

As a consequence no legal proceedings were necessary during the Year.

Matters dealt with include those enumerated below:

Housing.—Structural dilapidations, defective spouting, paving, etc., and overcrowding.

DRAINAGE.—Defective drains, choked drains, etc.

WATER SUPPLY.—Polluted wells, defective pumps, wells unprotected from storm waters and surface drainage.

General.—Nuisance from keeping of animals, accumulations of manure, defective pail closets, etc.

#### Clerical Work.

Considerable time is taken up by the necessary clerical work of the Department, which in addition to general correspondence includes keeping the various Registers, Reports to Council, Committees, Special Reports to Medical Officer of Health, Minsitry of Health, preparation and services of Notices, etc., etc.

Since my Assistant left in October, 1929, I have been without the help of a general assistant, consequently much of my time is taken up with work which could be undertaken by an intelligent junior clerk.

In conclusion I beg to thank the Council for their continued confidence and for the support rendered from time to time when legal measures have been absolutely necessary.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

W. H. MOFFATT,

Engineer, Surveyor and Sanitary Inspector.



