[Report 1969] / Medical Officer of Health, March U.D.C.

Contributors

March (England). Urban District Council.

Publication/Creation

1969

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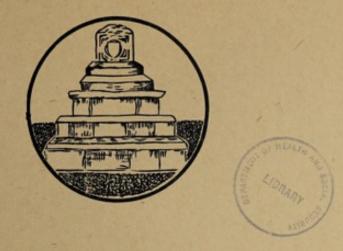
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MARCH URBAN DISTRICT COUNCIL

ANNUAL REPORTS

OF THE

MEDICAL OFFICER OF HEALTH

AND THE

PUBLIC HEALTH INSPECTOR

FOR THE YEAR 1969



Stadym Chatronn, Lady and Contlonen. I have the noncur to present to you my report for the year 1969

THE URBAN DISTRICT COUNCIL OF MARCH

Health, Housing and Plane Conmittee for their interest and support and to my

Public Health, Housing and Plans Committee

co-operation.

Chairman:- G. A. J. Campbell, Esq.

Councillors:-

B. F. Chapman D. A. Dagless

Miss. S. E. Manley

H. A. Orbell

P. M. Skoulding

G. E. Tribe

Medical Officer of Health

J. C. Burns, M.B., B.Ch., B.A.O., D.P.H., Town Hall, March. Telephone: March 2331

Public Health Inspector

The area of the Urban District remained anciented at 19,785 acros and the last

astimuted population increased by 280 to 14,080. Whilet the main forms of

H. Burton, M.A.P.H.I.

THE URBAN DISTRICT COUNCIL OF MARCH

Annual Report of the Medical Officer of Health for the year 1969

Madam Chairman, Lady and Gentlemen,

I have the honour to present to you my report for the year 1969 together with a report from the Public Health Inspector.

I wish to record my thanks to the Chairman and Members of the Public Health, Housing and Plans Committee for their interest and support and to my colleagues on the Council's staff for their assistance and co-operation.

I am, Madam Chairman, Lady and Gentlemen,

Your obedient Servant,

J. C. BURNS

Medical Officer of Health.

General Statistics

Area in acres				19,786
Population (Registrar General's mid-year			1 7 7 . 27	14,080
Number of inhabited houses				5,176
Number of dwellings owned by the Council		1 120	#S	1,064
Rateable Value (at 1st April, 1970)	all at	-		£530,041
Amount represented by estimated 1d. rate	1969/70			£2,125

The area of the Urban District remained unchanged at 19,786 acres and the estimated population increased by 280 to 14,080. Whilst the main forms of employment remain much the same as in former years it is noticeable that some useful changes are taking place. On the agricultural side mechanical equipment continues to expand and the allied undertakings associated with the preparation and packaging of vegetables has increased. In the industrial sphere useful additions have been established amongst which may be noted concrete pipe making, bag making and metalwork.

Vital Statistics		- aboutch	
Live Births			
Number	(Male 120) () (Female 108)	Total	
Rate per 1,000	population		16.19
Illegitimate Live B	irths per cent of	total live births	4.82
Stillbirths			m to esanosib
Number	(Male) () (Female 2)	Total	2
Rate per 1,000	total live and st	illbirths	8.69
Total Live and Stil	lbirths		
	(Male 120)	1.	ann ann
an which of	(Female 110)	Total	230
Infant Deaths (deat	hs under 1 year)		
Section Vis on	(Male 3)		tes.
	(Female 1)	Total	tree to pourse
Infant Mortality Ra	tes	I sentabore bent	
Total infant	deaths per 1,000 t	cotal live births	17.59
		000 legitimate live bi	
Illegitimate births	infant deaths per	1,000 illegitimate liv	e 90.90
Neo-natal Mortality	Rate (deaths unde	er 4 weeks per 1,000 to	tal
live births)		r i year 2.5	13.15
Early neo-natal Mor	tality Rate (death	under 1 week per 1,0	00
total live bi	rths)	d over 68.39	13.15
Perinatal Mortality	Rate (stillbirths	and deaths under 1 we	ek aso and con
combined per	1,000 total live a	and stillbirths)	21.74
Maternal Mortality	(including abortic	on) cover delete	
Number of dea	ths	rdentery	NIL
Rate per 1,000 tota			NIL
Death rate per 1,00	O population		11.00

Vital Statistics

- 6061 Suring paradot and Suring the 30

One elderly lady was removed to Clarkeen Hospital, Wishech, during 1968 and was still there at the end of 1969. .

throughout the year. Details of whatse and action taken are given later in

Cause of death	Male	Female	Total
Malignant neoplasm - stomach	3	2	Vital Statistics
Malignant neoplasm - intestine	4	4	8
Malignant neoplasm - lung, bronchus	8	1	Lave Births o
Malignant neoplasm - breast	-	1	1
Malignant neoplasm - uterus	-	(DET2 01EH)	Fumber 5
Malignant neoplasm - prostate	1	(_ ()	1
Leukaemia	1	(Fernile_108)	1
Other malignant neoplasms	7	6	13
Diabetes Mellitus		no 150 Laurer O	Rate var 1,00
Other endocrine etc. diseases	_	1	1
Anaemias	S-dod	to the 1or advill	Illogitimeteriive
Meningitis	1	-	1
Other diseases of nervous	Ba II		ontrantiliza
system etc.	-	1	1
Chronic rheumatic heart disease	2	(6100	2
Hypertensive disease	3	(1)	4
Ischaemic heart disease	22	10	32
Other forms of heart disease	5	4 (1000)	9
Cerebrovascular disease	11	11	22
Other diseases of circulatory			
system	-	5	5
Influenza	1		1
Pneumonia	4	3	7
Bronchitis and emphysema	9	100 =	9
Peptic ulcer	1	(Or Carried	1
Cirrhosis of liver	1	1	1
Hyperplasia of prostate	2	Carac I servin ser-	2
Other diseases, genito-urinary			
system	2		2
Congenital anomalies	1		1
Other causes of perinatal mortality	2	1	3
Symptoms and ill defined conditions	1	- 3300	1
Motor vehicle accidents	2	1 000 2 0 mm metallica	2
All other accidents	-	1	1
Suicide and self-inflicted injuries	3	2	5
	200 1	one self-on declars	otrobisoltz
	97	58	155
The following table gives the severe		c	Machantal Most 130

The following table gives the percentage of deaths in the principal age groups:

Under 1 year	2.58
1 - 4 years	
5 - 14 years	1.29
15 - 64 years	27.74
65 and over	68.39
	100.00

Prevalence and Control of Infectious Diseases

The following infectious diseases were notified during the year:-

Measles	106
Scarlet fever	11
Dysentery	2
Infective jaundice	- 1
Tuberculosis	1
Salmonella	1
	122

Food Hygiene

This demands constant vigilance and receives the necessary attention throughout the year. Details of visits and action taken are given later in the report.

Food Poisoning

One case of food poisoning was reported during 1969.

National Assistance Act

One elderly lady was removed to Clarkson Hospital, Wisbech, during 1968 and was still there at the end of 1969.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
IN RESPECT OF THE YEAR 1969 FOR THE URBAN DISTRICT
COUNCIL OF MARCH IN THE COUNTY OF CAMBRIDGESHIRE
AND ISLE OF ELY

Prescribed Particulars on the Administration of the Factories Act, 1961

PART I OF THE ACT

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

	Number	Number of			
Premises (2)	on Register (2)	Inspections (3)	Written notices (4)	Occupiers prosecuted (5)	
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities			3010 3	deal (salda (leal (leal	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	41	-11	anin i	shold line	
(iii) Other premises in which Section 7 is enforced by the Local Authority (exclud- ing out-workers' premises)	4		180	bee ands.	
Name and December 1997	45	11		- Carrier	

 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".)

and the same of th	Num	ber of car were	Number of		
Particulars (1)	Found (2)	Remedied	To H.M.	By H.M. Inspector	cases in which prosecutions were instituted
***	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1)					- CXee
Overcrowding (S.2)					
Unreasonable temperature					and and a
Inadequate ventilation (S.4)					- Biba
Ineffective drainage of floors (S.6)				50	
Sanitary Conveniences (S.7) (a) Insufficient	2	2		2	minned bus de
(b) Unsuitable or defective					Elect .
(c) Not separate for sexes					c/ryd.
Other offences against the Act (not includ- ing offences relating					
to Out-work) TOTAL	2	2	7	2	

OUTWORK (Sections 133 and 134)

Section 133			33	Section 134			
Nature of work	No. of out-workers in August list required by Section 133(1)(c)	default in sending	failure to supply	in un-	Notices served	Prosecu- tions	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Wearing) Making etc.			ions 1;	duch Sout	nt netr	i) Pucto	
Cleaning and washing			ankila	nithul faot	eed by I	rolse	
Household linen		1 3 41	1007 100	m 2 5 m	Son Seet	tu ni	
Lace, lace curtains and nets				Inoul e	end by ta	nitui	
Curtains and furniture hangings				s heorota	n2 7 20	Secti	
Furniture and upholstery			(8)	o inorq 'co	ut-works	o gai	
Electro-plate		- Cr					
File making					100000	A mt mast	
Brass and brass articles	three or s	owt no ses	certi odo	n forevon	Sh see s	toolub li	
Fur pulling							
Iron and steel cables and chains							
Iron and steel anchors and grap- nels	0 50 10 10 10 10 10 10 10 10 10 10 10 10 10 1	ound Before S. H. H.	he their	Pouge 1	OTA	Particu	
Cart gear	Todougha	Apportor I	II	100		(1)	
Locks, latches and keys							
Umbrellas, etc.				(inoso (S.	presio to	
Artificial flowers					(5.3	nibwor	
Nets, other than wire nets					and the Cale	Sharren and	
Tents	1					100	
Sacks	50				(3	looro (g.	
Racquet and tennis	S		E S	S	200	2) Znaviii.e	
Paper bags					10 6	Dasulten L	
C/fwd.	-				tob edi	Not sope	
O/ Inu.	50				1		

PART VIII OF THE ACT (CONTD.)

OUTWORK (Sections 133 and 134)

-93.00	1 0000	DOMEST			TE THE CALLA	L-o202 az	Aug Bale	wallon and
	Section 133			Section 134				
	No. of out-wo in Aug list requir Section 133(1)	rkers ust ed by	defa	s of ult in ling s to Council	No. of prosecu- tions for failure to supply lists	in un-	Notices served	Prosecu- tions
	(-)				(1)	- 07	(0)	
B/fwd.	50				1 :: :			· · · · · · · · · · · · · · · · · · ·
To distant		1.1	- 1				1808	070 , 107
he making of boxes r other receptacle							alle	se a mont
r parts thereof							cos	food Press
ade wholly or artially of paper				** *		* ** *	556	toon Premi
							-	
rush making							0.000	thorpoots
eather sorting								es non
-	2.5	1.4	4.4			10 1		Mary a City
arding etc. of uttons etc.	**	**						
tuffed toys								- galiber
asket making								30.00
hocolate and						1 11 1	8	physical to
weetmeats	-						nolamber	ney Accons
osaques, Christ-		2.4		012711				
as stockings etc.	1	4.4	4.5					as Intell
extile weaving	-						abact	The second
ampshades	1							
TOTAL	50			***				

ton hader the various Acts.

Defects found Defects remedied

dee (including wisits by Redent

Cananado

THE URBAN DISTRICT COUNCIL OF MARCH

Public Health Inspector's Report for the year 1969

SANITARY INSPECTION OF THE AREA

The following are details of visits, interviews, inspections and reinspections carried out in 1969:-

Public Health Act	Nuisances)						178
Housing Act	Disrepair	10 .07	10	1011	17 3	No. o	.,,
Accumulation	somethink -u				07.00	W.THO	23
Animals or birds	Stor 10, 101	a.o.d.			3.00		10
Bakehouses	-pp mi :			one:			5
Agriculture Act	sons forty gla				rod bor	L.OOT	12
Cesspools			Daniel			800.1	7
Cinemas					(0)	133.01	1
Petrol							59
Clean Air Act	(2)			(E).		(0)	9
Noise							4
Drainage							72
Food Hygiene						00.	19
							17
731 1 01 - 0 01-77							13
							11
0 7 1 7 1						. 84	11
			-				19
T 0 11					••		79
					••	**	256
0.33 01.							42
				••	••	••	50
Market Inspections							26
71							21
7 7 14				••	••		4
				••	••		3
Meat Shops							21
Miscellaneous							1
Overcrowding				••	••		6
Pet Animals Act							18
Piggeries							
Poultry Premises				••	•••	**	35
Sanitary Accommodation							10
Shops Act							45
Slaughterhouses				••			645
Scrap Metal							2
Schools							10
Tents, Vans & Sheds							10
Vermin							9
Rats and mice (including	sewers)						163
Water Supplies							3
Swimming Pool							27

1,956

The following tablies show defects found and remedied during the year by action under the various Acts.

Sanitary Accommodation and Drains	Defects found	Defects remedied
Defective sanitary accommodation Blocked and defective drains	2 10	2 10
<u>Infestations</u> Rats and mice (including visits by Rodent	76	76
Operator) Ants etc.	2	2
C/fwd. 8.	90	90

Factories	s Act B/fwd.		Defects found	Defects remedied 90
Defective	sanitary accommodation		order S 2 house	phisoff S 12 crabro
Housing 1	Defects			
Defective	e windows		for Certificates	No applications
Delective	walls		4	3 12411480
11	roofs		11	8
"	floors		been 8 med	Con End tanta have
"	gutters		opport & expecte	rated rabe 50 se dor
"	ceilings		2	2
"	copper tap		1	ESLETTED NAME
"	doors		en his man 1 and a	The following da
"	waste pipe		2	2
Food Hyg	iene			
Smoking :	in food premises		2	sey 2
Cleanlin			6	6
Mobile Va	ans proto feel no feel no feel		w.v.lqque4books	s at spedd stade (d)
Stalls			water End where	wer and to 20am
Accumula			y: if fo, how man	iqque oful alica
Hot water			hamical analyses	o yms to sillest
Noise Ab	atement Act		d od bluoda uski	1
			Matrick Water B	bus doedely edt
			142	138
			o Insinglations	d dnesperie
Wahles of	e Nationa assured dumina	1060		
Tables of	f Notices served during	1909	Served during	Complied with by
			1969	31/12/69
Public He	ealth and Housing Acts	Verbal	27	26
	the to make when of the	Letter	9	7
			of purkey.	highost; etoniard
Prevention Act, 19	on of Damage by Pests	Verbal	76	76
ablroul	ed water) on which a f	Inout bex	tation (Markum mi	
	iene Regulations, 1960	Verbal		no now no 6 amideo
		Letter		from Fernance 7).
Factories	s Act, 1961	Verbal	2	2
	THE CONTRACTOR OF SAME			
Stalls a	nd Vans		to cancer \$1 conta	
		Letter	ming 1969.	Urben Matriet de
Noise Ah	atement Act	Verbal	1	1
TOZOG NO		TO TOTAL	COTOMAR JACTEC	PACESTON
	HE MARCH UPRAN DISTRICT		131	128

Offices, Shops and Railway Premises Act, 1963

Under the above Act 166 premises are registered and 45 inspections were made during the year. The following were provided or remedied during 1969:

Abstract	8
First Aid Box	4
Thermometer	4
Liftsevice-odoulg on an	2
Sanitary accommodation	1
(decoration)	

It is interesting to note that during 1969 the Council made 15 Demolition Orders and 2 Closing Orders. 2 houses were actually demolished and one family was rehoused by the Council.

No applications for Certificates of Disrepair were received during 1969.

DRAINAGE

Consultants have been employed and have commenced survey work on areas not yet sewered. Their report is expected during 1970.

WATER SUPPLIES

The following is the information requested by the Ministry:-

(a) whether the water supply of the area and of its several parts has been satisfactory in quality and in quantity;

Yes.

(b) where there is a piped supply, whether bacteriological examinations were made of the raw water and where treatment is installed, of the water going into supply; if so, how many and the results obtained; and the results of any chemical analyses; information on the fluoride content of the various supplies should be included wherever possible;

The following is the report of the Chemist and Bacteriologist of the Wisbech and District Water Board:-

"Frequent bacteriological examinations have been undertaken during 1969 on samples from the Board's source-works and the distribution system in this area. The results have been of a very high standard. Many chemical analyses have also been carried out.

All new mains were sterilised, samples taken, and bacteriological examinations made before the mains were put into service. No connections were permitted until the water in the mains was of the highest standard of purity.

A sample taken on the 24th November, 1969, from the 18" main at Marham Pumping Station (Marham mixed treated water) on which a fluoride estimation was carried out, had a fluoride content of 0.02 parts per million (as F). The fluoride content of a sample of chlorinated water from Beechamwell Pumping Station taken on the 29th December, 1969, was NIL.

There were no cases of contamination of the water supply in March Urban District during 1969.

BACTERIOLOGICAL SAMPLES TAKEN IN THE MARCH URBAN DISTRICT

Total Tests	No. of Tests	No. of Tests	% Negative
Taken	Negative	Positive	Tests
55	55	11say Premises Act	100%

(c) where the waters are liable to have plumbo-solvent action, the facts as to contamination by lead, including the precautions taken and the number and result of analyses;

The water is hard and has no plumbo-solvent action.

(d) the action taken in respect of any form of contamination;

There has been no evidence of contamination during the year.

WATER SUPPLIES (CONTD.)

- (e) the number of dwelling houses and the number of the population supplied from public water mains (i) direct to the houses, and (ii) by means of stand-pipes.
 - (i) direct to houses 96% (ii) by means of stand-pipes - 1.0%

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

There is one licensed site in the area for nine caravans and a further three licences are operative in respect of four caravans.

SWIMMING POOL

A new open air heated swimming pool (110' x 42') was opened in May, 1965 and in addition to the daily checks carried out by the staff 12 samples were taken and submitted to the Public Health Laboratory at Cambridge. All were satisfactory. The water is chlorinated there being a six hour turnover.

There are three schools with swimming pools and three samples at monthly intervals were taken from each school, one sample was unsatisfactory but a follow up sample proved satisfactory.

PET ANIMALS ACT, 1951

At present two premises are registered under the above Act and these are subject to inspection by the R.S.P.C.A. and myself.

CLEAN AIR ACT, 1956

During 1969 two applications were approved under the above Act.

RATS AND MICE

The refuse dumps are treated monthly and the sewers are dealt with annually. Infestation in the sewers is almost negligible.

Following the retirement of the Council's Rodent Operator, a private Contractor is now employed to deal with infestation generally. A free service is given when infestation occurs in private dwellings and shops.

PETROLEUM (REGULATIONS) ACT, 1928 AND 1936

Under the above Acts 55 licences were issued for the storage of Petroleum Spirit and 1 for the storage of Calcium Carbide.

MEAT AND FOOD INSPECTION

Slaughterhouses Act, 1958

Two slaughterhouses were licensed during 1969 and the number of animals killed during the year at the two slaughterhouses is as follows:-

2 cows, 384 other bovines, 481 sheep and 3249 pigs giving a total of 4116.

In order to inspect these animals a total of 645 visits was required to the two slaughterhouses.

Fifteen slaughtermen's licences were issued during 1969.

Condemnations include the following whole carcases:-

21 pigs and 1 cow - total 22 which, together with a quantity of offal and parts of carcases brings the total weight of meat and offal condemned up to 1 ton 11 cwts. 3 qrts. 12 lbs.

Carcases Inspected and Condemned from 1st January, 1969 to 31st December, 1969

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	384	2	oraz ens	481	3249	eno al erre
Number inspected	384	2	-	481	3249	2001
All diseases except Tuberculosis	go env ('Sa	x 101 x) loog		r hested	in dego wee
Whole carcases condemned	of ale at	1	oted the	ahloria	21	dl -gross
Carcases of which some part of organ was condemned	24	2	sac .Id	ofon Mon to-orbit	40	old-su dr
Percentage of the number inspected affected with diseases other than Tuberculosis	6.25	100.0	pastake	er era a	1.84	to 1-spec
Tuberculosis Only	a eds rok	Love	ede ass	amir	Eiger two	(96) 302
Whole carcases condemned	-	-	-	-	-	SOUN C
Carcases of which some part or organ was condemned	arago that	- ald	negita naroo s	a lo se	7	ilowing the
Percentage of the number inspected affected with Tuberculosis	a lim ego	-	24.45.00 24.45.00	0 energi	0.21	attra-10 M
Cysticercosis	Top the a	ournit • shid	es word char Car	instif t	we store	ter the as
Carcases of which some part or organ was condemned	2	-	-	-	MOLECE	ET GOOT O
Carcases submitted to treatment by refrigeration	2	STATE OF THE PARTY	the backet	on I so	geografiat t	diguela d
Generalised and totally condemned		-				3116

Food Hygiene

The Minister requests that reports of previous years should be amplified to include the following information:-

(1) the number, if available, of food premises in the area by type of business:

Green grocery	5
Grocery	24
Butchers	15
Fish shops	11
Bakehouses	3
Confectionery	16
Cafes and restaurants	5
Ice cream manufacturers	2
Chemists	4

85

In addition, there are some 40 licensed premises including clubs.

(2) the number of food premises by type registered under Section 16 of the Food and Drugs Act, or under Local Acts:-

Premises	registered	for the	sale of ice cream	33
Premises	registered	for the	preparation of meat pies and	
sausa	ges			15
Premises	registered	for the	sale of fish and chips	11

(3) the number of inspections of registered food premises with informative comment as necessary:-

Inspections of registered food premises and other food shops generally (including slaughterhouses) are shown on page 8.

(4) any new educational activity and the progress of established educational activity:-

New posters are regularly exhibited relating to food hygiene and other matters.

(5) the methods of disposal of condemned food:-

Where condemnation certificates are issued for tinned food etc. the food is collected and disposed of by the Council. Condemned meat at the slaughterhouses is collected by Contractors and processed.

(6) where special examination of a stock or of a consignment of food has been necessary, the total quantity condemned:-

Four large quantities of frozen food were condemned following breakdowns in shop refrigerators and some 1,238 items were involved.

(7) reference to the Ice Cream (Heat Treatment) Regulations, 1947 - 1952:-

10 samples of ice cream were taken during the year and submitted to the Public Health Laboratory Service, Cambridge. All 10 samples were classified Grade 1.

At the end of the year 33 shops were registered for the sale of ice cream. There are two manufacturers in the area.

(8) reference to the Food Hygiene Regulations, 1960:-

160 visits and re-visits were made to food premises during 1969 for compliance with the above Regulations. In addition 645 visits were paid to the local slaughterhouses.

The Meat (Sterilisation) Regulations, 1969

The above regulations require most which is unfit for human consumption to be sterilised before entering the chain of distribution. Notifications are received from Port Health Authorities of consignments of food to this area which are to be held in cold store pending disposal for sterilisation and in this respect 42 visits were paid to the Cold Store during 1969.

The Food Hygiene (Markets, Stalls and Delivery Vehicles) Regulations, 1966

The above Regulations which became operative on the 1st January, 1967 lay down requirements as to food hygiene in respect of markets, stalls and delivery vehicles. In this respect regular visits are paid to the stalls on the market and twenty one mobile vans were inspected. Where contraventions on mobile vans are found the van owner is informed and also the Public Health Department in whose area the van is stationed and this system appears to work very well in practice.

POU L/TRY

There is one small poultry processing business where complete evisceration takes place and regular visits are paid to the premises although slaughtering only takes place very occasionally, some 95 birds being dealt with in 12 months. Weekly visits are paid to the local market where poultry carcases are sold, the carcases in this case having been 'plucked' but not eviscerated. A joint visit is paid with an inspector from the Food and Drugs Authority to the local Christmas poultry sales.

In conclusion I should like to take the opportunity of thanking the Members of the Council and my colleagues on the Staff for their helpful co-operation, and particularly Mr. Littler, the Clerk of the Council, for his valuable advice and assistance.

I am, Madam Chairman, Lady and Gentlemen,

Your obedient Servant,

.ofe book bounks not bessel H. BURTON, horse not sense or order

Public Health Inspector.

11th August, 1970. Dalmerg bool of abon erow adialy-or has estaly Odr



