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Contributors

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RURAL DISTRICT OF

BAKEWELL

- ANNUAL REPORT

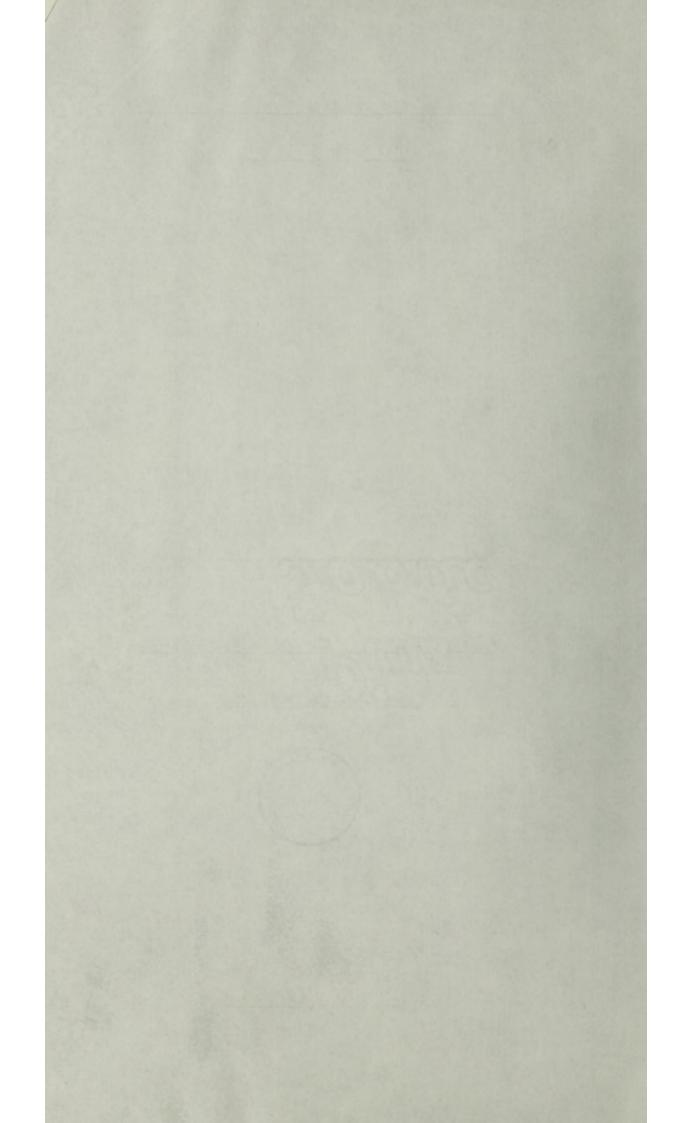
of the

MEDICAL OFFICER OF HEALTH

HUGH G. WATSON, M.B., Ch.B.



FOR THE YEAR



RURAL DISTRICT OF BAKEWELL

Report of the Medical Officer of Health, H.G. Watson, M.B., Ch.B.

-1968-

To:-

The Chairman and Members of the Bakewell Rural District Council Mr. Chairman and Gentlemen,

I present, as under, my Annual Report as Medical Officer of Health on the sanitary circumstances and vital statistics affecting the Rural District of Bakewell for the year 1968.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area									85,643	acres
Population - Estimated by	the	Regis	trar (Genera	al (Mi	d-Yea	ar 196	(88	18,760	
Population - Census 1961									18,608	
Population - Census 1931									19,282	
Population - Census 1921									19,537	
Rateable Value - April 196	68							£	575,249	
Product of Penny Rate (asc	certa	ained)	year	endir	ng Mar	ch 19	969	£	2,355.19	.11d

EXTRACTS FROM VITAL STATISTICS FOR THE YEAR

BIRTHS

Live Births	Total	Male	<u>Female</u>
Legitimate Illegitimate	2 3 4 18	121	113
	252	131	121

Birth Rate per 1,000 of the Estimated Population - 13.4

Birth Rate (comparable) per 1,000 of the Estimated Population - 14.6

Illegitimate Birth Rate per cent of Total Live Births - 7.1

Still Births	Total	Male	Female
Legitimate Illegitimate	4	1_	3 1
	5	1	4

Still Birth Rate per 1,000 Total Live and Still Births - 19.0

	Total	Male	Female
Total Live and Still Births	257	132	125

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INFANT MORTALITY

Deaths of Infants under 1 year			Total	Male	Female
Legitimate			4	1	3
Illegitimate			1	1	
			- 5	2	3
Deaths of Infants under 4 weeks			Total	Male	Female
Legitimate			3	1	2
			4	2	2
* Comparable Cip.com					
Deaths of Infants under 1 week			Total	Male	Female
Legitimate					
			4	2	2
CASES STREET S					
Infant Mortality Rates					
All Infants per 1,000 Live Birth	s	**			19.8
Legitimate Infant Deaths per 1,0	00 Legiti	mate I	ive Bir	ths	. 17.1
Illegitimate Infant Deaths per 1	,000 Illa	gitima	te Live	Births .	- 55.5
Neo-Natal Mortality Rate per 1,0	00 Live B	irths	. 4.4 4.		. 15.8
Early Nec-Natal Mortality Rate p	er 1,000	Live F	irths .		. 15.8
Perinatal Mortality Rate per 1,0	00 Live	Births	and St	ill Births	35.0
Maternal Deaths (including abort	ion)				. 0
DEATHS			Total	Male	<u>Female</u>
			276	129	147
Death Rate per 1,000 of t					
Death Rate (comparable) per 1,000	of the B	stimat	ed Popu	lation - 1	3 4
Births, Deaths and Infa	nt Mortal	ity fo	r Six Y	ears	
Year	1963 1	964	1965	1966 196	7 1968
Birth Rate	15.98 1	3.59	15.43	13.96 14.	7 14.6
				12.09 12.	
Deaths under 1 year					
(all causes per 1,000 Live Births)	10.10 2	5.54	27.68	7.09 18.	0 19.8

PETERSON DIAMET

TABLE SHOWING CERTAIN VITAL STATISTICS AS COMPARED WITH ENGLAND AND WALES

	England and Wales	Bakewell Rural District
Live Birth Rate (per 1,000 Population)	16.9	14.6 *
Death Rate (per 1,000 Population)	11.9	13.4 *
Infant Mortality (deaths under 1 year per 1,000 live births)	18.0	19.8

^{*} Comparable figures

The main feature in the foregoing figures was the marked rise in the Infant Mortality rates. This was due to five deaths under four weeks of age and in all cases the cause was congenital abnormality - not preventable in the present state of our knowledge

INFECTIOUS DISEASES

CASES NOTIFIED DURING THE YEAR 1968

	Onono	HOLLE	THE	DOMAN	10 11	110 44	MUL	700		
					1	Notifi	ed		No.	of cases
								remo	ved t	to hospital
Tuberculosis: -										
Pulmonary						2				2
Other Forms						-				-
Smallpox						_				_
Scarlet Fever .						5				-
Diphtheria						-				-
Enteric Fever:-										
Typhoid						-				M-In 1567
Para-Typhoid		**				-			**	-
Puerperal Pyrexia						-				-
Meningococcal Meni	ngitis	o				_				Training
Erysipelas			7.8		• •	1				TIE TANK
Ophthalmia Neonato	rum	10.00				-				-0,750
Acute Encephalitis:	-									
						-				-
Post-infective	е					-				-
Acute Poliomy eliti	s:-									
Paralytic .						-				-
Non-Paralytic						-				-
Pneumonia						5				-
Measles						50				_
				- 3 .	-					

INFECTIOUS DISEASES (continued)

CASES NOTIFIED DURING THE YEAR 1968

					N	otif	ed	-	o. of cases ed to hospita
Whooping Cough .						2			estTafactorii
Hepatitis(Infectiv	e Jaund	ice)				1			organia.
Other Diseases: -	n their					2			darly applied
Food Poisonir Dysentery					::	-			-
			IRIS						
TABLE SHOWING	THE BE	FORE !	MENTI(ONED (CASES	OF NO	TIFI	ABLE DI	SEASES AT

VARYING AGES DURING THE YEAR 1968 Disease 0-1 1-2 2- 3- 4- 5- 10- 20- 35- 45- 60- Total Tuberculosis - - - - - - - 2 - 2 Scarlet Fever - - 1 2 1 - - - 5

Pneumonia - - 1 - - - - 1 2 1 5

Measles 2 5 10 11 4 17 1 - - - - 50

Whooping Cough - - 1 - - 1 - - - 2

Erysipelas -

On the whole there was a reduction in the number of cases of notifiable Infectious Diseases especially of Measles - 50 cases as against 264 in 1967.

SEWAGE WORKS

SEWAGE AND SEWAGE DISPOSAL	No. of Houses	Estimated Population involved
No. of houses connected to sewers	5,460	14,759
No. of houses not connected to sewers	1,448	4,001
No. of connections made during year:-		
(a) existing houses	4	
(b) new houses	45	
(c) other premises	1	
No. of conversions of other closets to W.C.'s	64	

INVESTIGUE DISEASES (constants)

CARRE MOTERATE DEPTHS THE YEAR 1965

TA BREAKER STRATEGICA SO CREAD CREATURE RECEIVE SHE DRIVERS AFAT THE TEAT TOO.

						Israt.

of the other Diseases superising of Manifest - 50 came at equinat 504 in 1567.

SHEDY NOAME

SEWAGE WORKS (continued)

July 1968 saw the start of construction work on the Council's long awaited Southern Area Sewerage Scheme which will cater for twelve parishes in the District as well as the sewage from the Bakewell Urban District. The contract is due to be completed in 1971, at a cost of £753,000.

Your existing sewage works continued to function reasonably satisfactorily during the year although I would once again stress the need for urgent alteration and improvement to many of them, without which it is extremely difficult to maintain their operational efficiency. This particularly applies to your Baslow works where flows in excess of the design capacity add to the problems.

HOUSING

Four new houses were built by the Council during the year at Birchover(2) and Bradwell (2).

There was a small decrease in private building, 42 as against 47 in 1967. Their numbers and parishes being -

Baslow	7	Great Longstone	1
Bradwell	7	Litton	3
Calver	12	Outseats	1
Curbar	2	Stanton	1
Elton	1	Taddington	2
Over Haddon	2	Wardlow	1
		Winster	2

Use of the improvement grant schemes continued during the year and there was, in fact, a further rise in the number of applications receiving approval - 15 discretionary and 81 standard - and 92 payments, totalling £17,961, were made in respect of the completion of grant aided works. This is one of the highest total amounts ever paid out in any one year.

CARAVAN SITES

The number of sites licensed is 37, the number of caravans being 367.

There were no significant changes in the sites or number of caravans on them during the year. Site conditions also remained substantially the same.

WATER SUPPLIES

I am indebted to the Engineer and Manager of the North Derbyshire Water Board for the following report on the supervision of the water supply during the year:-

"The supplying authority to the area is the North Derbyshire Water Board.

- A.(1) The supply to the area is a bulk supply from the Derwent Valley Water Board, augmented by five of the Board's smaller installations.

 The bacteriological quality of the Derwent Valley water has been satisfactory. The spring sources have been of lower reliability so far as bacteriological quality is concerned and efforts to their gradual elimination continued.
 - (2) The quantity proved adequate, no restrictions being imposed.
- B. Chemical and bacteriological analyses are carried out in the Board's laboratories. All raw, treated and distributed waters are examined at least monthly, the number of examinations involved in 1968 being:-

Bacteriological - 622

Chemical - 58

SEMAGE WORKS (continued)

July 1968 saw the start of construction work on the Council's long analted Southern Ares Sewerage Scheme which will cater for twolve parishes in the District as well as the sewage from the Endawell Urban District. The contract is due to be completed in 1971, at a cost of £755,000.

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Sactoriological - 623

- Inclused

WATER SUPPLIES (continued)

Bacteriological results on treated waters have been consistent with standards laid down by the Ministry of Health. Chemical results, in view of the number of water sources involved, vary considerably with location and approximate extremes of variation are:-

pH 6.6 - 9.6

Alkalinity 6 - 180

Fluoride 0.1 - 0.6

- C. The treated waters in the area have given rise to no concern on the grounds of plumbo solvency, and analyses on the supply water at source, in distribution and after overnight standing in lead service pipes have yielded figures within the recently revised acceptable lead concentration.
- D. Before being brought into service all newly laid mains were washed out, sterilized and samples examined to ensure satisfactory bacteriological and physical results were obtained.
 No action was necessary in respect of any other form of post treatment

No action was necessary in respect of any other form of post treatment contamination.

The waters were monitored to detect any excessive amounts of radioactive substances.

Monthly reports of current bacteriological and physical results were forwarded to the Medical Officer of Health.

- E.(a) The number of houses connected during the year was 85.
 - (b) 953 yards of main were laid for housing developments."

(Bean Lines) ELLIPER HETAV

Decreased and down by the Ministry of Health. Chemical results, in

3.2 + 3.5

-C-1-C mb/roofs

The treated waters in the area cave given it se to no concern on the grounds of pluebo solvency, and analyses on the supply mater at source, in distribution and after oversight standing in lead service pipes have related frames within the recently raviged ecceptable load concentration.

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Insuranced long to made under one to respect to presenced new notion of

aviduality to almone aviduals and fracts of benefities over states will

Martilly reports of ourrest testantelegical and physical results were

E. (a)The number of houses connected during the year ass Sh.

(a) 955 yards of tain sere laid for housing devolution."

FACTORIES ACTS, 1937 & 1948

INSPECTION OF FACTORIES - 1968

Pre	nises		Number	of :-	
		No. on Register	Inspections	Written Notices	
1.	Factories in which sections 1,2,3,4, and 6 are enforced by the Local Authority.	2	2	-	
2.	Factories not included in (1) in which section 7 is enforced by the Local Authority.	64	10	2	
5.	Other premises in which section 7 is enforced by the Local Authority.	-	-	-	
-	TOTALS	66	12	2	

There were no prosecutions

CASES IN WHICH DEFECTS WERE FOUND

	0111111	Found	Remedied	Refe	rred:-
				To H.M. Inspector	By H.M. Inspector
Want of Cleanliness	(8.1)	1	1	-	-
Overcrowding	(8.2)	-	-	-	-
Unreasonable temperature	(8.3)	-	-	-	-
Inadequate ventilation	(8.4)	-	-	-	-
Ineffective drainage of floors	(8.6)	-	40	-	-
Sanitary Conveniences	(8.7)				
a. Insufficient		-	46	-	-
b. Unsuitable or defective		2	1	-	-
c. Not separate for sexes		-	-	-	-
Other Offences against the Act (not including offences relating to outworkers)	E	-	-	-	-
27.00			107		
TOTAL		3	2	-	-

SACT A TOOL STOR SHIPPEDRY - 1958

registered	persons	receiving a general	
19	78	9	
65	186	113	
-	a) _ 15	-	
32	196	58	
OUTER IN	and a	-	
116	460	180	
	registered Premises 19 65 - 32	registered persons Premises em loyed i	19 78 9 65 186 113

^{* 172} Males

288 Females

FOOD

FOOD	HYGIENE	(GENERAL)	REGULATIONS,	1960
			the same of the sa	

		Reg.	fitted to ly with 16 (Hand ing facilities)	No. to which Reg. 19 applies (Sink facilities)	No. of premises fitted to comply with Reg. 19
To	tal number of premises	303	that the time of	ment to this work	has Increased
cor	mprising				
a)	Public Houses	80	80	80	80
ъ)	Cafes(9 also shops included in (e))	46	43	46	46
c)	Bakehouses (2 also shops, 1 also cafe and shop)	3	3	Character and Gent	desco.
d)	Ice Cream Factories	2	2	2	2
e)	Food Shops	168	129	168	168
f)	Boarding House (1 also shop)		10	11	11
g)	Others	6	6	6	6
			273	316	316
			- 8	3 -	

OFFICES, SHEER & BALLARY PRESIDES ACT, 1965

Inspections of Meat Slaughtered in the licensed slaughterhouses during the year 1968

		Cattle	Sheep	Pigs	Calves
Number Inspected	TELTRO	150	550	-	-
Disease other than T.B.			Manual	2000	
Whole Carcases condemned		-	-	-	-
Part or organ condemned		20	15	-	-
% of No. inspected condemned		13.3	2.7	-	

No cases of tuberculosis or cysticercus bovis were found during the year.

POULTRY INSPECTION

Number of poultry processing premises within the	district	1	
Number of visits during the year		202	
Total number of birds processed during the year		4,463,785	-
Types	hens,	capons, chickens.	
Percentage of birds rejected as unfit for human	consumption	0.5%	-
Weight condemned as unfit for human consumption	- approx. 34 to	ons, 6 cwts, 48 lbs.	

Processing is carried out Monday to Friday each week and whenever possible daily inspection visits are made. The type of plant and its operation ensures that all suspect birds are examined, together with spot checks in the packing department. The throughput at the plant has increased by approximately 2% during the year which means that the time spent on this work has increased proportionately.

The Annual Report of the Public Health Inspector is appended.

I remain,

Mr. Chairman and Gentlemen,

Your obedient servant,

HUGH G. WATSON.

22nd September, 1969

Medical Officer of Health.

Improvious of Mest Electrical in the Morney slaughterhouses during the year 190

No exams of tuberculosis or eyerlestous boyls were found during the yest.

POULTRY INSPEDIEN

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The Actual Report of the Public Health Introduce is appended.

AND DESCRIPTION OF THE PERSON OF THE PERSON

Mrs. Passiness, and Sentlemen,

Tolkedolless des las document,

DESCRIPTION OF PERSONS

delical to married facilities

SZed Bantonbur, 1969

ANNUAL REPORT OF THE PUBLIC HEALTH INSPECTOR FOR THE YEAR 1968

BAKEWELL RURAL DISTRICT

Estimated Population - 18,760 Estimated number of Houses - 6,908

GENERAL SANITARY ADMINISTRATION

	No. on Reg	ister Inspections 1968 <u>Made</u>
Bakehouses	3	9
Dairies	2	3
Factories and Workplaces	65	12
Ice Cream Premises: a) Manufacturers b) Dealers	2	7
Moveable Dwellings: a) Sites b) No. of dwellings on sites		53
Outworkers	2	2
Preserved Food Manufacturers	25	53
Offices, Shops & Railway Premises	116	180
Private Slaughterhouses	2	120
Knackers Yards	2	23
Food Shops	168	385
Public Houses		
SAMPLING		Results
	No. Taken	Sat. Unsat.
Milk process to respect to the control of the contr	s repel and a	
Ice Cream	sticles for I	Massationss'
Water: a) Mains	1	1 -
b) Other Sources	1.1.	3 8
c) Swimming Baths	32	1 2 0 0 0 0 0 0

Bigned: F. W. HALDST

- 10 -

REPORT O THE PUBLIC HEALTH INSPECTOR continued.....

SEWAGE AND SEWAGE DISPOSAL Estimate Population In	
No. of houses in District connected to sewers - 5,460 14,759	
No. of houses in District not connected to sewers - 1,448 4,001	
No. of connections made during year -	
(a) existing houses 4 (b) new houses 45 (c) other premises 1	
No. of conversions of other closets to W.C.'s 64	
HOUSING	
New houses erected during the year by:- (a) Local Authority	4
No. of dwellings inspected for housing defects under the Public Health or Housing Acts	38
No. of dwelling houses found not to be in all respects fit for human habitation	. 24
No. of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	7
No. of dwelling houses rendered fit in consequence of action (formal or informal) by the Local Authority	11
No. of dwelling houses in respect of which Demolition Orders were made	. 4
No. of dwelling houses in respect of which Clearance Orders were made	
No. of dwelling houses demolished in pursuance of Demolition Orders or Clearance Orders	. 4
No. of dwelling houses in respect of which undertakings were accepted	. 3
No. of premises in respect of which Closing Orders were made	. 4
No. of dwelling houses in respect of which applications for Discretionary Improvement Grant have been made during the year	
No. of dwelling houses in respect of which application for Standard Improvement Grant have been made during the year	. 81
No. of houses in respect of which Discretionary and Standard Improvement Grants were approved during the year	. 96
No. of houses in respect of which Improvement Grant applications were refused	. 1
No. of dwelling houses 'Improved' with grant aid during the year:-	
 (a) Discretionary - 20 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments amounting to the standard - 72 dwellings - (Total grant payments - 72 dwellings - 72 dwellings - (Total grant payments - 72 dwellings - 72 dwellings	
Signed: F. W. WELSBY	2.1,100)
Orbited. I'm Handel	

MERCER O THE PUBLIC MALINE DISPRISOR CONTINUES....

	No. of connections sale during year -



