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**Contributors**

Barnack (Cambridgeshire). Rural District Council.

**Publication/Creation**

1961

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BARNACK RURAL DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH.

FOR THE YEAR 1961



To which is added

The Annual Report of the

SURVEYOR AND PUBLIC HEALTH INSPECTOR.

PUBLIC HEALTH OFFICERS OF THE AUTHORITY:-

Medical Officer of Health

G. Nisbet, M.B. Ch.B.(Ed.) D.P.H.  
R.S.C.(Ed.)

Public Health Inspector and Surveyor

D. Ward Griffiths, M.R.S.H.  
M.A.P.H.I.

THE UNIVERSITY OF CHICAGO

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SECTION A. STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area	15,256 acres.
Population estimated mid 1961	5,610
Number of inhabited houses from Rate Book	819
Rateable Value	57669
Sum represented by Penny Rate	£243

EXTRACT FROM VITAL STATISTICS FOR THE YEARENGLAND & WALES.Live Births.

	<u>M.</u>	<u>F.</u>	<u>Total.</u>
Leg.	40	48	88
Ill.	-	1	1
Total	40	49	89

Live Birth Rate per 1,000Population

15.8.

17.4

Still-births.

Leg.	0
Ill.	0

Still-birth rate per 1,000Live and still-births.

0

18.7

Infant Deaths.

	<u>M.</u>	<u>F.</u>	<u>Total</u>
Leg.			0
Ill.			0
Total			0

Infant mortality rate per  
1,000 live births : total

0

21.4

Infant mortality rate per  
1,000 live births: Legitimate

0

Infant mortality rate per  
1,000 live births : Illegitimate

0

Early Neo natal Mortality Rate

0

15.5

Neo Natal Mortality Rate

0

Perinatal Mortality Rate.  
per 1,000 live & Still-births.

0

Maternal Deaths.

0

Maternal mortality rate per  
1,000 live and still-births.

0

0.33

Death rate per 1,000 Population

5.1.

12.0.

SECTION 4. SUMMARY AND FINAL COMMENTS OF THE CASE

The following information was obtained from the records of the Department of Health and Human Services, Bureau of the Census, Office of Statistics, Washington, D.C., dated 10/15/68.

SECTION 5. SUMMARY OF THE CASE

1968		1969		1970		1971		1972		1973		1974		1975		1976		1977		1978		1979		1980		1981		1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		2026		2027		2028		2029		2030		2031		2032		2033		2034		2035		2036		2037		2038		2039		2040		2041		2042		2043		2044		2045		2046		2047		2048		2049		2050		2051		2052		2053		2054		2055		2056		2057		2058		2059		2060		2061		2062		2063		2064		2065		2066		2067		2068		2069		2070		2071		2072		2073		2074		2075		2076		2077		2078		2079		2080		2081		2082		2083		2084		2085		2086		2087		2088		2089		2090		2091		2092		2093		2094		2095		2096		2097		2098		2099		2100		2101		2102		2103		2104		2105		2106		2107		2108		2109		2110		2111		2112		2113		2114		2115		2116		2117		2118		2119		2120		2121		2122		2123		2124		2125		2126		2127		2128		2129		2130		2131		2132		2133		2134		2135		2136		2137		2138		2139		2140		2141		2142		2143		2144		2145		2146		2147		2148		2149		2150		2151		2152		2153		2154		2155		2156		2157		2158		2159		2160		2161		2162		2163		2164		2165		2166		2167		2168		2169		2170		2171		2172		2173		2174		2175		2176		2177		2178		2179		2180		2181		2182		2183		2184		2185		2186		2187		2188		2189		2190		2191		2192		2193		2194		2195		2196		2197		2198		2199		2200		2201		2202		2203		2204		2205		2206		2207		2208		2209		2210		2211		2212		2213		2214		2215		2216		2217		2218		2219		2220		2221		2222		2223		2224		2225		2226		2227		2228		2229		2230		2231		2232		2233		2234		2235		2236		2237		2238		2239		2240		2241		2242		2243		2244		2245		2246		2247		2248		2249		2250		2251		2252		2253		2254		2255		2256		2257		2258		2259		2260		2261		2262		2263		2264		2265		2266		2267		2268		2269		2270		2271		2272		2273		2274		2275		2276		2277		2278		2279		2280		2281		2282		2283		2284		2285		2286		2287		2288		2289		2290		2291		2292		2293		2294		2295		2296		2297		2298		2299		2300		2301		2302		2303		2304		2305		2306		2307		2308		2309		2310		2311		2312		2313		2314		2315		2316		2317		2318		2319		2320		2321		2322		2323		2324		2325		2326		2327		2328		2329		2330		2331		2332		2333		2334		2335		2336		2337		2338		2339		2340		2341		2342		2343		2344		2345		2346		2347		2348		2349		2350		2351		2352		2353		2354		2355		2356		2357		2358		2359		2360		2361		2362		2363		2364		2365		2366		2367		2368		2369		2370		2371		2372		2373		2374		2375		2376		2377		2378		2379		2380		2381		2382		2383		2384		2385		2386		2387		2388		2389		2390		2391		2392		2393		2394		2395		2396		2397		2398		2399		2400		2401		2402		2403		2404		2405		2406		2407		2408		2409		2410		2411		2412		2413		2414		2415		2416		2417		2418		2419		2420		2421		2422		2423		2424		2425		2426		2427		2428		2429		2430		2431		2432		2433		2434		2435		2436		2437		2438		2439		2440		2441		2442		2443		2444		2445		2446		2447		2448		2449		2450		2451		2452		2453		2454		2455		2456		2457		2458		2459		2460		2461		2462		2463		2464		2465		2466		2467		2468		2469		2470		2471		2472		2473		2474		2475		2476		2477		2478		2479		2480		2481		2482		2483		2484		2485		2486		2487		2488		2489		2490		2491		2492		2493		2494		2495		2496		2497		2498		2499		2500		2501		2502		2503		2504		2505		2506		2507		2508		2509		2510		2511		2512		2513		2514		2515		2516		2517		2518		2519		2520		2521		2522		2523		2524		2525		2526		2527		2528		2529		2530		2531		2532		2533		2534		2535		2536		2537		2538		2539		2540		2541		2542		2543		2544		2545		2546		2547		2548		2549		2550		2551		2552		2553		2554		2555		2556		2557		2558		2559		2560		2561		2562		2563		2564		2565		2566		2567		2568		2569		2570		2571		2572		2573		2574		2575		2576		2577		2578		2579		2580		2581		2582		2583		2584		2585		2586		2587		2588		2589		2590		2591		2592		2593		2594		2595		2596		2597		2598		2599		2600		2601		2602		2603		2604		2605		2606		2607		2608		2609		2610		2611		2612		2613		2614		2615		2616		2617		2618		2619		2620		2621		2622		2623		2624		2625		2626		2627		2628		2629		2630		2631		2632		2633		2634		2635		2636		2637		2638		2639		2640		2641		2642		2643		2644		2645		2646		2647		2648		2649		2650		2651		2652		2653		2654		2655		2656		2657		2658		2659		2660		2661		2662		2663		2664		2665		2666		2667		2668		2669		2670		2671		2672		2673		2674		2675		2676		2677		2678		2679		2680		2681		2682		2683		2684		2685		2686		2687		2688		2689		2690		2691		2692		2693		2694		2695		2696		2697		2698		2699		2700		2701		2702		2703		2704		2705		2706		2707		2708		2709		2710		2711		2712		2713		2714		2715		2716		2717		2718		2719		2720		2721		2722		2723		2724		2725		2726		2727		2728		2729		2730		2731		2732		2733		2734		2735		2736		2737		2738		2739		2740		2741		2742		2743		2744		2745		2746		2747		2748		2749		2750		2751		2752		2753		2754		2755		2756		2757		2758		2759		2760		2761		2762		2763		2764		2765		2766		2767		2768		2769		2770		2771		2772		2773		2774		2775		2776		2777		2778		2779		2780		2781		2782		2783		2784		2785		2786		2787		2788		2789		2790		2791		2792		2793		2794		2795		2796		2797		2798		2799		2800		28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International statistical classification of diseases.INJURIES AND CAUSES OF DEATHS.

	<u>Male</u>	<u>Female</u>
Tuberculosis respiratory	1	-
Tuberculosis (other forms)	-	-
Syphilitic Disease	-	-
Diphtheria	-	-
Whooping Cough	-	-
Meningococcal Infections	-	-
Acute Poliomyelitis	-	-
Measles	-	-
Other Infective & Parasitic Diseases	-	-
Malignant neoplasm of stomach	-	-
Malignant neoplasm of breast	-	1
Malignant neoplasm of lung, bronchus	1	-
Malignant neoplasm of uterus	-	1
Other Malignant & lymphatic neoplasm	2	1
Leukaemia & Aleukaemia	-	-
Diabetes	-	-
Vascular lesions of nervous system	2	-
Coronary diseases	3	1
Hypertension with heart disease	-	-
Other heart diseases	1	2
Other circulatory diseases	2	1
Influenza	-	1
Pneumonia	-	-
Bronchitis	-	-
Other Diseases Respiratory system	-	2
Ulcer of stomach and duodenum	-	1
Gastritis, Enteritis & Diarrhoea	-	-
Nephritis & Nephrosis	-	-
Hyperplasia of Prostate	1	-
Pregnancy, Childbirth & Abortion	-	-
Congenital malformation	-	-
Other defined and ill defined diseases	2	1
Motor Vehicle accidents	-	1
All other accidents	1	-
Suicide	-	-
Homicide & Operations of War	-	-
	<hr/>	<hr/>
	16	13
	<hr/>	<hr/>



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.										0
Pneumonia and Bronchitis Enteritis and Diarrhoea										0
Peritonitis										0
Other Causes										0
TOTAL	0	0	0	0	0	0	0	0	0	0

ANALYSIS OF CASES OF INFECTIOUS DISEASES AND DEATHS THEREFROM.

	Total cases notified	Cases admitted to Hospital.	Total Deaths.
Scarlet Fever	2	-	0
Pneumonia	2	-	0
Acute Poliomyelitis	0	-	0
Measles	139	-	0
Dysentery	0	-	0
Whooping Cough	0	-	0
Food Poisoning	0	-	0
Erysipelas	0	-	0
TOTAL.	143	-	0





AGE DISTRIBUTION OF THE NOTIFIED INFECTIOUS DISEASES

	Under 1 year	1 year	2 years	3 years	4 years	5 - 9 years	10 - 14 years	15 - 19 years	20 - 24 years	25 - 34 years	35 - 44 years	45 - 54 years	55 - 64 years	Over 65	Unknown	TOTAL
Scarlet Fever	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2
Pneumonia	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2
Dysentery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	-	8	10	11	16	70	6	1	-	1	-	-	-	-	16	139
Food Poisoning	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Erysipelas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	8	10	11	16	70	7	1	-	1	-	1	-	1	17	143

TUBERCULOSIS

	Deaths during 1961				New cases during 1961			
	Pulmonary		Non-pulmonary		Pulmonary		Non-pulmonary	
	M	F	M	F	M	F	M	F
0 - 1 years								
1 - 5 "								
5 - 15 "								
15 - 25 "								
25 - 35 "								
35 - 45 "								
45 - 55 "								
55 - 65 "								
Over 65								
TOTAL		-	-	-	-	-	-	-

New cases notified during 1959 =  
 " " " " 1960 =  
 " " " " 1961 =

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## FACTORY ACT, 1937 PART 1 OF THE ACT.

1. INSPECTIONS for purposes of provisions 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.	2	3		
(II) Factories not included in (I) in which section 7 is enforced by the Local Authority	7	13		
(III) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	6	6		
TOTAL	15	22	-	-

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 Referred.	
Want of Cleanliness	1	1		
Overcrowding				
Temperature				
Inadequate ventilation				
Ineffective drainage of floors.				
Sanitary Conveniences				
(a) insufficient	1	1		
(b) unsuitable or defective				
(c) not Separate for sexes.				
Other offences against the Act (not including offences relating to Outwork.)				
TOTAL.	2	2	-	-

PART VIII of the ACT - Outwork (Sections 110 and 111) .... NIL.

TABLE 1. (PART 1) OF THE ACT

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

Number of cases in which provisions were enforced.	Number of cases in which provisions were enforced by the local authority.	Number of cases in which provisions were enforced by the local authority (excluding out-workers).	Number of cases in which provisions were enforced by the local authority (excluding out-workers).	Number of cases in which provisions were enforced by the local authority (excluding out-workers).	Number of cases in which provisions were enforced by the local authority (excluding out-workers).
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99	100	101	102
103	104	105	106	107	108
109	110	111	112	113	114
115	116	117	118	119	120
121	122	123	124	125	126
127	128	129	130	131	132
133	134	135	136	137	138
139	140	141	142	143	144
145	146	147	148	149	150
151	152	153	154	155	156
157	158	159	160	161	162
163	164	165	166	167	168
169	170	171	172	173	174
175	176	177	178	179	180
181	182	183	184	185	186
187	188	189	190	191	192
193	194	195	196	197	198
199	200	201	202	203	204
205	206	207	208	209	210
211	212	213	214	215	216
217	218	219	220	221	222
223	224	225	226	227	228
229	230	231	232	233	234
235	236	237	238	239	240
241	242	243	244	245	246
247	248	249	250	251	252
253	254	255	256	257	258
259	260	261	262	263	264
265	266	267	268	269	270
271	272	273	274	275	276
277	278	279	280	281	282
283	284	285	286	287	288
289	290	291	292	293	294
295	296	297	298	299	300
301	302	303	304	305	306
307	308	309	310	311	312
313	314	315	316	317	318
319	320	321	322	323	324
325	326	327	328	329	330
331	332	333	334	335	336
337	338	339	340	341	342
343	344	345	346	347	348
349	350	351	352	353	354
355	356	357	358	359	360
361	362	363	364	365	366
367	368	369	370	371	372
373	374	375	376	377	378
379	380	381	382	383	384
385	386	387	388	389	390
391	392	393	394	395	396
397	398	399	400	401	402
403	404	405	406	407	408
409	410	411	412	413	414
415	416	417	418	419	420
421	422	423	424	425	426
427	428	429	430	431	432
433	434	435	436	437	438
439	440	441	442	443	444
445	446	447	448	449	450
451	452	453	454	455	456
457	458	459	460	461	462
463	464	465	466	467	468
469	470	471	472	473	474
475	476	477	478	479	480
481	482	483	484	485	486
487	488	489	490	491	492
493	494	495	496	497	498
499	500	501	502	503	504
505	506	507	508	509	510
511	512	513	514	515	516
517	518	519	520	521	522
523	524	525	526	527	528
529	530	531	532	533	534
535	536	537	538	539	540
541	542	543	544	545	546
547	548	549	550	551	552
553	554	555	556	557	558
559	560	561	562	563	564
565	566	567	568	569	570
571	572	573	574	575	576
577	578	579	580	581	582
583	584	585	586	587	588
589	590	591	592	593	594
595	596	597	598	599	600
601	602	603	604	605	606
607	608	609	610	611	612
613	614	615	616	617	618
619	620	621	622	623	624
625	626	627	628	629	630
631	632	633	634	635	636
637	638	639	640	641	642
643	644	645	646	647	648
649	650	651	652	653	654
655	656	657	658	659	660
661	662	663	664	665	666
667	668	669	670	671	672
673	674	675	676	677	678
679	680	681	682	683	684
685	686	687	688	689	690
691	692	693	694	695	696
697	698	699	700	701	702
703	704	705	706	707	708
709	710	711	712	713	714
715	716	717	718	719	720
721	722	723	724	725	726
727	728	729	730	731	732
733	734	735	736	737	738
739	740	741	742	743	744
745	746	747	748	749	750
751	752	753	754	755	756
757	758	759	760	761	762
763	764	765	766	767	768
769	770	771	772	773	774
775	776	777	778	779	780
781	782	783	784	785	786
787	788	789	790	791	792
793	794	795	796	797	798
799	800	801	802	803	804
805	806	807	808	809	810
811	812	813	814	815	816
817	818	819	820	821	822
823	824	825	826	827	828
829	830	831	832	833	834
835	836	837	838	839	840
841	842	843	844	845	846
847	848	849	850	851	852
853	854	855	856	857	858
859	860	861	862	863	864
865	866	867	868	869	870
871	872	873	874	875	876
877	878	879	880	881	882
883	884	885	886	887	888
889	890	891	892	893	894
895	896	897	898	899	900
901	902	903	904	905	906
907	908	909	910	911	912
913	914	915	916	917	918
919	920	921	922	923	924
925	926	927	928	929	930
931	932	933	934	935	936
937	938	939	940	941	942
943	944	945	946	947	948
949	950	951	952	953	954
955	956	957	958	959	960
961	962	963	964	965	966
967	968	969	970	971	972
973	974	975	976	977	978
979	980	981	982	983	984
985	986	987	988	989	990
991	992	993	994	995	996
997	998	999	1000	1001	1002

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 times or more" cases.

Number of cases in which provisions were enforced.	Number of cases in which provisions were enforced by the local authority.	Number of cases in which provisions were enforced by the local authority (excluding out-workers).	Number of cases in which provisions were enforced by the local authority (excluding out-workers).	Number of cases in which provisions were enforced by the local authority (excluding out-workers).	Number of cases in which provisions were enforced by the local authority (excluding out-workers).
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99	100	101	102
103	104	105	106	107	108
109	110	111	112	113	114
115	116	117	118	119	120
121	122	123	124	125	126
127	128	129	130	131	132
133	134	135	136	137	138
139	140	141	142	143	144
145	146	147	148	149	150
151	152	153	154	155	156
157	158	159	160	161	162
163	164	165	166	167	168
169	170	171	172	173	174
175	176	177	178	179	180
181	182	183	184	185	186
187	188	189	190	191	192
193	194	195	196	197	198
199	200	201	202	203	204
205	206	207	208	209	210
211	212	213	214	215	216
217	218	219	220	221	222
223	224	225	226	227	228
229	230	231	232	233	234
235	236	237	238	239	240
241	242	243	244	245	246
247	248	249	250	251	252
253	254	255	256	257	258
259	260	261	262	263	264
265	266	267	268	269	270
271	272	273	274	275	276
277	278	279	280	281	282
283	284	285	286	287	288
289	290	291	292	293	294
295	296	297	298	299	300
301	302	303	304	305	306
307	308	309	310	311	312
313	314	315	316	317	318
319	320	321	322	323	324
325	326	327	328	329	330
331	332	333	334	335	33



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

Chronic and long term cases are admitted to St. George's Hospital, Stamford, St. John's Close or St. John's Hospital, Peterborough.

### 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 Village Hall, 1<br>Barnack.                  | 1st Wednesday & 3rd Thursday<br>in the month, in the afternoon. |
| (b) | The Sick Quarters, R.A.F. Station,<br>Wittering. | 1st & 3rd Wednesday in the<br>month, in 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 and Friday.  New cases Tuesday and Friday.





BARNACK RURAL DISTRICT COUNCIL.

ANNUAL REPORT

OF THE

PUBLIC HEALTH INSPECTOR, SURVEYOR AND WATER ENGINEER.

My Lord, Ladies and Gentlemen,

I have pleasure in submitting my 11th Annual Report for the year ended 1961.

STATEMENT OF INSPECTIONS AND VISITS.

Water Supplies	95
Refuse Collection and Disposal	57
Drainage and Sewage Disposal	171
Factories and Workshops	22
Housing (other than Council houses)	79
Council House Maintenance	391
Building	346
Infectious Diseases	2
Food Preparation (including school kitchens)	19
Miscellaneous	75
	<u>1257</u>

HOUSING AND PUBLIC HEALTH ACTS.

Undertakings not to re-let were given by owners in respect of 10 unfit houses. A further 4 in respect of which similar undertakings were received last year, were purchased and demolished by the Council to make a building site for 6 Dwelling Units at Bainton. In addition a Closing Order was made on another unfit property.

47 houses were repaired (19 last year) as a result of informal action.

IMPROVEMENT GRANTS.

8 applications for Discretionary Improvement Grants were approved to the value of £2,813.

A similar number of applications for Standard Grants to the value of £975, were also approved.

FACTORIES AND WORKSHOPS.

The number of factories registered during the year was 15, the majority being small one-man businesses. Periodical inspections were made and there is nothing special to report.

MILK AND DAIRIES REGULATIONS.

During the year the licencing duties under the Special Designations Regulations were transferred to the County Council and in future no supplementary licences are to be issued by the District Council for Designated milks.

SHOPS ACTS.

Periodical inspections have been made during the year of the 12 shops in the District and there is nothing special to report except that one elderly shop keeper finds difficulty, despite repeated warnings, in keeping his premises clean.

FOOD HYGIENE REGULATIONS AND REGISTERED FOOD PREMISES.

There are 9 premises registered for the storage and sale of ice cream. All ice cream retailed in the District is sold in pre-packed containers.





Periodical inspections of all food premises including school kitchens, were again carried out during the year. In one case certain contraventions were observed, which culminated in the owner selling the food premises at the end of the year.

2 complaints regarding (a) glass in a loaf of bread and (b) foil cap in a bottle of milk were investigated. In each case the firms concerned were cautioned. No prosecutions were instituted during the year.

SLAUGHTERHOUSES AND KNACKER'S YARDS.

No such premises in the District.

RAG, FLOCK ACT.

No such premises in the District.

PET ANIMALS ACT.

No such premises in the District.

PREVENTION OF DAMAGE BY PESTS ACT.

This Scheme, which utilises a part-time rodent operator in conjunction with 4 adjoining Authorities has again proved to be satisfactory. The following inspections and treatments were made during the year:-

Inspections.

Local Authority	26
Private Dwellings	177
Agricultural Premises	12
	<hr/>
	215

Treatments.

Local Authority	14
Private Dwellings	152
	<hr/>
	166
	<hr/>
	215
	<hr/>
	Total 381

Various Sewage Disposal works, lengths of Public Sewers and the Council's Refuse Tip were periodically inspected and treated.

Despite an increase in infestation in the Autumn, all complains received were investigated and the necessary free treatment given for domestic properties.

INFECTIOUS DISEASES.

Only 2 cases of scarlet fever were notified during the year. Both cases were of a minor nature and no terminal disinfection was carried out.

DRAINAGE AND SEWAGE DISPOSAL.

(a) Pilsgate, Barnack, Bainton and Ufford.

This Scheme progressed satisfactorily during the year and at the end of the year the Disposal Works at Bainton and the Bainton Pump House were commissioned and in partial use.

(b) St. Martin's Without and Wothorpe.

Certain blockages occurred in these ejectors and these were promptly attended to. In May a new rotary compressor had to be installed in the Wothorpe Ejector Station at a cost of £50 0s. 0d.

(c) Wittering.

During the first half of the year 6 samples of sewage effluent were taken and all proved to be unsatisfactory. A further 2 samples were taken in the



1. Statistical investigation of all food premises including school kitchens, were made during the year. In the case of certain establishments were observed, which maintained in the year ending the food premises at the end of the year.

2. Complaints regarding (a) food in a hotel or (b) food in a public house or other premises were investigated. In such cases the food concerned was examined, and if necessary was found to be unfit for consumption.

FOOD HYGIENE AND SANITATION

The work done in the district.

FOOD HYGIENE

The work done in the district.

FOOD HYGIENE

The work done in the district.

FOOD HYGIENE

The following table shows the number of food premises in the district which were inspected during the year. The following table shows the number of food premises which were found to be in breach of the regulations during the year.

FOOD HYGIENE

Local authority	25
Private dwellings	175
Public houses	12
<b>Total</b>	<b>212</b>

FOOD HYGIENE

Local authority	11
Private dwellings	101
Public houses	10
<b>Total</b>	<b>122</b>

The following table shows the number of food premises in the district which were found to be in breach of the regulations during the year.

During the year 1934-35 the following table shows the number of food premises which were found to be in breach of the regulations during the year.

FOOD HYGIENE

Only a small number of food premises were found to be in breach of the regulations during the year. The following table shows the number of food premises which were found to be in breach of the regulations during the year.

FOOD HYGIENE

(a) Food premises in breach of regulations

The following table shows the number of food premises in the district which were found to be in breach of the regulations during the year.

(b) Food premises in breach of regulations

The following table shows the number of food premises in the district which were found to be in breach of the regulations during the year.

(c) Food premises in breach of regulations

During the year 1934-35 the following table shows the number of food premises which were found to be in breach of the regulations during the year.

latter part of the year and in each case they were satisfactory. Certain troubles were experienced with the comminutor and after several visits by representatives of the manufacturers, the difficulties were finally resolved.

Due essentially to Air Ministry development, extensions to the existing works were commenced under an Air Ministry contract in September and a novel feature of these works will be the installation of sludge-straw compost bays.

(d) Thornhaugh/Wansford.

Towards the latter part of the year, having regard to estimated comparative costs, the Council was advised not to drain these two villages in combination with the proposed Normal Cross R.D.C. scheme for Stibbington.

The Ministry's Engineering Inspector, who conducted an investigation on 27th September into the Normal Cross scheme was informed of this decision and was notified that the works for the drainage of Wansford and Thornhaugh should preferably be constructed in Wansford within the Barnack R.D.C. Area.

At the end of the year the Council agreed to instruct its Consulting Engineers to carry out preliminary work on the design of this scheme.

A sample of effluent taken from the Wansford unit, serving 24 Council Houses, was unsatisfactory.

(e) General.

The small sewage disposal units taking discharges from groups of Council Houses from Thornhaugh, Wansford, Pilsgate, Barnack and Ufford continued to be maintained during the year and settlement tanks, etc. were emptied periodically.

A sewerage survey of the Area was made and the necessary technical data and information given to a Ministry Engineering Inspector when he visited the Area on the 5th October.

REFUSE COLLECTION AND DISPOSAL

The weekly scheme of direct labour refuse collection worked very well during the year, compared with a fortnightly contract service previously, with the result that there was no interruption of this essential service.

During the year a request received from the Air Ministry for the collection of domestic refuse from R.A.F. properties at Wittering was considered, but no action was taken, except to grant to the Air Ministry free tipping facilities at the Council's tip.

Controlled tipping was again possible by utilising disused foundry sand which was made available for the purpose.

Since the commencement of the scheme in October last year, paper salvage was collected and sold for £56.11s. Od., a proportion being given back to the collectors.

Further litter bins were provided in different parts of the District during the year.

WATER SUPPLY

a) Wansford, Thornhaugh and Wittering.

The water supply to these villages is derived from out-cropping springs within a collecting area at Leicester Road, Thornhaugh. The installation comprises of a 20,000 galls. pumping sump and pump house, water being pumped through a 4" rising main to a 28,000 galls. elevated tank at Wittering with a branch connection to the 10,000 galls. tank at Thornhaugh. A G.P.O. line connects automatic transmitters between the pump house and the Wittering tank. A subsidiary 3,000 galls tank at

last part of the year and in some cases they were satisfactory. Certain  
factors were mentioned with the committee and after several visits by representa-  
tives the committee, the difficulties were finally resolved.

The committee to the Ministry Development, extension to the existing work  
were concerned with an advisory committee in September and a novel feature of  
these work will be the investigation of a single-view concept paper.

(a) Developmental

During the latter part of the year, having regard to continued comparative  
work, the Council was advised not to delay the villages in comparison with  
the present work under A.D.C. scheme for 1954.

The Ministry's Engineering Department, who conducted an investigation on 25th  
September 1954, the Council was informed of this decision and was  
notified that the work for the village of Gurdaspur and Gurdaspur should preferably  
be conducted in January within the period A.D.C. year.

At the end of the year the Council agreed to instruct the Consulting Engineers  
to carry out preliminary work on the design of this scheme.

A number of villages were visited from the Council's point of view, covering 14 Council houses,  
and unsatisfactory.

(b) General

The small group of villages with village headquarters from groups of Council houses  
from Gurdaspur, Gurdaspur, Gurdaspur, Gurdaspur and Gurdaspur continued to be maintained  
during the year and satisfactory work, etc. were carried out.

A separate survey of the area was made and the necessary technical data and  
information given to a Ministry Engineering Department when he visited the area in  
the first quarter.

HOUSE COLLECTING AND DESIGN

The weekly scheme of house design and collection was carried out very well during  
the year, carried out with a fairly high standard of work, with the result  
that there was no interruption of this essential service.

During the year a request received from the Ministry for the collection  
of house design from A.D.C. properties at Gurdaspur was considered, but no action  
was taken, since no grant to the Ministry from the Ministry of the  
Council's tip.

Controlled tip was again possible by utilizing design drawing and work  
was made available for the purpose.

Since the commencement of the scheme in October last year, paper design was  
collected and sent for 1954, A.D.C., a proportion being given back to the collector.

Further design work was provided in different parts of the District during the  
year.

WATER SUPPLY

(a) General, Development and Maintenance

The water supply to these villages is derived from one or more sources within  
a collecting area of Gurdaspur, Gurdaspur, Gurdaspur, Gurdaspur and Gurdaspur of a  
25,000 galls. (including pump and pump house, water being pumped through a 12" main  
to a 10,000 galls. elevated tank at Gurdaspur with a pump connected to the  
10,000 galls. tank at Gurdaspur. A D.C. line connects the water transmission  
between the pump house and the elevated tank. A secondary 10,000 galls. tank at



Wittering takes the overflow from the larger tank and is used essentially for supply to the Wittering Airfield.

During the year a total of 22,353,000 galls. were taken from the Thornhaugh source, 17,819,000 galls being consumed at Wittering and 4,534,710 galls at Thornhaugh and Wansford. A comparison of consumption figures with previous years is given below:-

Consumed at	1957	1958	1959	1960	1961
THORNHAUGH and WANSFORD	4,925,000	5,092,520	4,278,030	4,343,010	4,534,710
WITTERING (from Thornhaugh)	3,583,000	7,556,280	16,341,000	18,221,490	17,819,000
(from Stamford Waterworks)	1,851,000	15,000	11,000	-	-
Total WITTERING	5,434,000	7,571,280	16,352,000	18,221,490	17,819,000
Total from THORNHAUGH Source	8,508,000	12,648,800	20,619,030	22,564,500	22,353,710

During the year 6,914,000 galls were consumed by the R.A.F. Camp Wittering, compared with 6,845,000 galls in 1960.

In July I wrote to the R.A.F. Authorities asking them to do everything possible to conserve the water supplies and, although the scheme has again worked well, during peak periods the intervening consumption from the pumping-distribution main at Wittering again prevented the filling of the Wittering tank during the day. At the end of July, schemes A (12 Married Officers) and B (69 Airmen), commenced the previous year, were completed except for the interconnecting main between Boxer Road and Church Road.

Scheme C (18 Officers, 17 Warrant Officers and 135 Airmen's quarters) was commenced on the 10th July at a cost of £4,900 and was completed at the end of the year

#### b) Barnack Water Supply.

This supply is derived from Lincolnshire Limestone and involves the pumping of water from a deep bore at Barnack to a elevated 15,000 galls tank at Pilsgate, and thence by gravity to the Barnack side of the District. Certain electrical faults and starter troubles were again experienced during the year and these were attended to.

At the early part of the year one of the submersible pumps in the Barnack Pump house had to be taken up and repaired at a cost of £126.14s. 3d.

It was pleasing to see, as a result of my many previous reports to Council regarding the inadequacy of the 15,000 galls elevated tank at Pilsgate, that during the year it was decided to investigate the erection of a much larger tank, including the augmentation of the Thornhaugh source in respect of extra water required at Wittering due to large-scale development in this village.

The first phase of the scheme was prepared by the Consulting Engineers and submitted to the Ministry which resulted in a Ministry Engineering Inspector investigating the scheme on 3rd May. This was followed by a visit to the Ministry

During the year 1951, the following items were taken from the inventory of the Washington Field:

During the year 1951, a total of 22,321,000 calls were taken from the inventory of the Washington Field. The following items were taken from the inventory of the Washington Field:

Item	1951	1950	1949	1948	1947	1946
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400
Inventory of the Washington Field	22,321,000	18,221,400	16,221,400	14,221,400	12,221,400	10,221,400

During the year 1951, the following items were taken from the inventory of the Washington Field:

In July 1951, the following items were taken from the inventory of the Washington Field:

During the year 1951, the following items were taken from the inventory of the Washington Field:

During the year 1951, the following items were taken from the inventory of the Washington Field:

During the year 1951, the following items were taken from the inventory of the Washington Field:

During the year 1951, the following items were taken from the inventory of the Washington Field:

During the year 1951, the following items were taken from the inventory of the Washington Field:



at Whitehall on 12th June by a representative of the Consulting Engineers, the Engineer designate of the South Lincs. Water Board and your Surveyor.

Ministry approval to phase I of the scheme (twin 6" water mains from Pilsgate to Wittering with in-mains booster, etc.) was given on the 12th December.

15,342,000 galls. were supplied to the District during the year compared with 13,738,000 galls. in 1960.

c) St. Martins Without and Wothorpe.

Stamford Water Works are the Statutory Undertaking for these parishes.

d) Water Samples.

10 samples of water were taken for bacteriological examination as follows:-

	Number taken	Classification of Results.			
		1	2	3	4
<u>Barnack Public Supply</u>					
Before Chlorination	2	2			
After Chlorination	3	3			
Private Property - tank in roof space	1				1
<u>Thornhaugh Public Supply.</u>					
Before Chlorination	2	2			
After Chlorination	2	2			
	10	9	-	-	1

NOTE

Ministry of Health Standard of Purity for drinking water is as follows:-

Presumptive Coli per 100 ml.

Class 1	Highly satisfactory	Less than 1
Class 2	Satisfactory	1 - 2
Class 3	Suspicious	3 - 10
Class 4	Unsatisfactory	Greater than 10

e) South Lincolnshire Water Board.

During the year further steps were taken in the formation of the South Lincolnshire Water Board, comprising 9 constituent water undertakings, and during the year the Draft Order was considered by the Ministry holding an Enquiry at Bourne on the 14th November.

f) New Connections.

259 new services were given for 251 R.A.F. Quarters, 6 new dwellings and 2 existing houses.

g) Bursts.

Only 3 bursts occurred this year and all of these were due to the Contractors employed in the laying of sewers in the Barnack Area. These were promptly attended to.

at Wellbail on 12th June by a representative of the Consulting Engineers, the  
 highest degree of the South Island, Water Board and your Surveyor.  
 Ministry approved to place I of the scheme (with 6" water main from Elliptic  
 in Wittering with in-situ concrete, etc.) was given on the 11th December.  
 11,312,000 galls. were supplied to the District during the year compared with  
 12,726,000 galls. in 1960.

2) Water without and without

Standard Water Board and the Statutory Undertaking for these purposes.

3) Water Supply

10 samples of water were taken for bacteriological examination as follows:-

Number of samples	Classification of results			
	1	2	3	4
Public Supply - before chlorination	2			
Public Supply - after chlorination	3			
Private Property - tank in roof space	1			1
Public Supply - before chlorination	2			
Public Supply - after chlorination	2			
Total	10	9	-	1

4) Water

Ministry of Health Standard of purity for drinking water is as follows:-

Prescriptive Class for 1960

Class 1	Highly satisfactory	Less than 1
Class 2	Satisfactory	1 - 2
Class 3	Doubtful	3 - 10
Class 4	Unsatisfactory	Greater than 10

5) Public Laboratories Water Supply

During the year further work was done in the formation of the South Island  
 Water Board, comprising 9 constituent water undertakings, and during the year  
 the draft Order was considered by the Ministry, which is being at present on the  
 12th November.

6) Water Resources

122 new reservoirs were given for 1960 and 1961, 6 new reservoirs and 2  
 existing reservoirs.

7) Water

Only 3 reservoirs remained this year and all of these were in the Government  
 ownership in the form of water in the public tank. These were given to the  
 12th November.



h) General

Evidence of cupro-solvent action was again observed during the year. No problems arise from plumbo-solvency.

On the 7th March, your Surveyor gave various technical details to Professor Edgar Morton, the Consultant Geologist, who had been retained to act for the 9 Constituent Authorities of the proposed South Lincolnshire Water Board regarding proposals made by Richard Thomas and Baldwin for the working of iron ore within the Area of the Barnack Rural District. A subsequent inspection was made by Professor Morton of the 2 water supply sources in the Area.

BUILDING BYLAWS.

51 Plans (48 last year) were deposited and approved under the Council's Building Byelaws for the following:-

Conversions adaptations and improvements	24
New Private Dwellings	10
Private Garages	8
Sanitary conveniences, drainage, etc.	20
Hairdresser's shop (amended plan)	1
Printing Works (amended plan)	1
County Club (amended plan)	1
New kitchens	2
Housing layout	1
Change of use - shop	1
County Primary School with House	1
Dutch Barn	1
Alterations to Factory	1

A further plan for the conversion of stables into 6 flats was not approved.

COUNCIL HOUSE MAINTENANCE.

Minor repairs to Council Houses are carried out by Council workmen and other repairs and improvements by local building contractors.

The external painting of 40 houses at a total cost of £407 was approved during the year. The provision of small prefabricated timber storage huts again proved to be a popular scheme, the Council House tenants concerned paying an extra rental of 1/9d. per week.

There was an apparent greater need for garages for use by Council House tenants.

During the year it was decided that earth leakage trips would have to be provided in certain Council Houses due to poor earthing potential.

NEW COUNCIL HOUSE BUILDING.

At the beginning of the year the last couple of Council Houses in phase 2 (total 16) at Abbots Close, St. Martins, were completed and handed over.

At the beginning of the year, the Council decided not to proceed with the erection of 6 dwelling units and 2 garages at Bainton due to the high cost of tenders received. After an inspection had been made of Gregory Houses, erected by neighbouring Authorities, the Council decided to build 10 flats at Wittering (with sub-floor heating) and four 3-bedroomed houses, two 1-bedroomed bungalows and 3 garages at Bainton, and both these schemes (total cost approx. £26,000) were commenced in December.

The Council purchased 5 sub-standard cottages (numbers 2/3, 4 and 5, Bainton, and cottage at Barnack) at a cost of £860, to be used for temporary housing only.





In October the submersible pump in the Barnack Pumphouse broke down, and the stand-by pump was lowered. Certain parts of the District were affected but with the co-operation of the County Fire Service in supplying water as a special service, inconvenience to consumers was reduced to a minimum.

This breakdown has again emphasised what I have reported on numerous previous occasions that the present 15,000 galls. tank at Pilsgate is totally inadequate for present-day demands, let alone for the anticipated increase in consumption as a result of improvement of properties which will follow when the sewerage scheme, previously mentioned, for this area is completed.

During the year the Consulting Engineers were instructed to investigate the improvement of this supply, not only for the Barnack District, but also to augment the Wittering supply due to further Air Ministry Development.

In May, a continuous pumping test at the Barnack source was carried out. This was highly satisfactory in all respects, 2,593,000 galls. being pumped in 14 days. This proves my contention that this is a very good source indeed, with even greater potential if the capacity of the pumps, size of pumping main and storage capacity are increased. In August 1960 the Ministry of Housing and Local Government gave permission for the extraction of not more than 144,000 galls. in any 24 hours, and not more than 44,000,000 galls. in any calendar year.

13,738,000 galls. were supplied to the District during the year, compared with 11,619,000 galls. in 1959, but the difference is accounted for by the pumping test in May 1960, previously mentioned.

(c) St. Martin Without and Wothorpe.

Stamford Waterworks are the statutory undertakers for these parishes.

(d) Water Samples.

A total of 18 samples of water were taken for bacteriological examination 16 of which were from the Council's Barnack and Thornhaugh public supplies, results of which are as follows :-

	<u>Number</u>	<u>Classification of Results.</u>			
	<u>Taken.</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
<u>Barnack Public Supply.</u>					
Before Chlorination	3	3			
After Chlorination	4	4			
<u>Thornhaugh Public Supply.</u>					
Before Chlorination	4	2			2
After Chlorination	5	3	1	1	
	16	12	1	1	2

NOTE:

Ministry of Health Standard of Purity for drinking water is as follows :-  
Presumptive Coli per 100 ml.

Class 1.	Highly Satisfactory	Less than 1
Class 2.	Satisfactory	1 - 2
Class 3.	Suspicious	3 - 10
Class 4.	Unsatisfactory	Greater than 10.

It will be seen that whereas samples taken from the Barnack source were again highly satisfactory, of the 9 samples taken from the Thornhaugh Supply 2 were unsatisfactory and 1 was suspicious.



In October the substantial camp in the District Hospital was closed, and the facility was transferred. Certain parts of the District were affected but with the cooperation of the County Fire Service in supplying water as a special service, the situation was reduced to a minimum.

This situation has been maintained while it has been reported to various parties that the District is now in a position to supply water to the District. The present-day demands, the water for the anticipated increase in population as a result of improvement of properties which will follow with the economic scheme, previously mentioned, for this area is complete.

During the year the following business were transferred to the District: the improvement of this facility, not only for the District Hospital, but also to ensure the existing supply due to further air Ministry Development.

In 1952, a continuous pumping test at the District source was carried out. This was highly satisfactory in all respects, 2,500,000 gallons being pumped in 24 hours. This proves by comparison that this is a very good source indeed, with water available in the capacity of the pump. The quantity of water and storage capacity are increased. In August 1952 the quantity of water and local Government was provided for the extraction of not more than 100,000 gallons in any 24 hours, and not more than 1,000,000 gallons in any calendar year.

1,000,000 gallons, were supplied to the District during the year, compared with 11,500,000 gallons in 1951, but the difference is accounted for by the pumping test in May 1952, previously mentioned.

## 2. District Hospital and outposts.

Statistical statements are the statutory requirements for these purposes.

## 3. District Hospital.

A total of 18 samples of water were taken for bacteriological examination in 1952 from the District's District and District public supplies, results of which are as follows:-

District Public Supply	Classification of Results			
	1	2	3	4
Water Distribution	3			
Water Distribution	1			
Water Distribution				
Water Distribution	4			
Water Distribution	3	1		
Water Distribution	12	1		
Water Distribution	2			

## 4. District Hospital.

Statistical statements of District Hospital for District Hospital are as follows:-

### Statistical Statements for District Hospital

Class 1. Highly satisfactory	Less than 1
Class 2. Satisfactory	1-2
Class 3. Satisfactory	3-10
Class 4. Unsatisfactory	Greater than 10

It will be seen that the District Hospital is in a position to supply water to the District. The District Hospital is in a position to supply water to the District. The District Hospital is in a position to supply water to the District.