

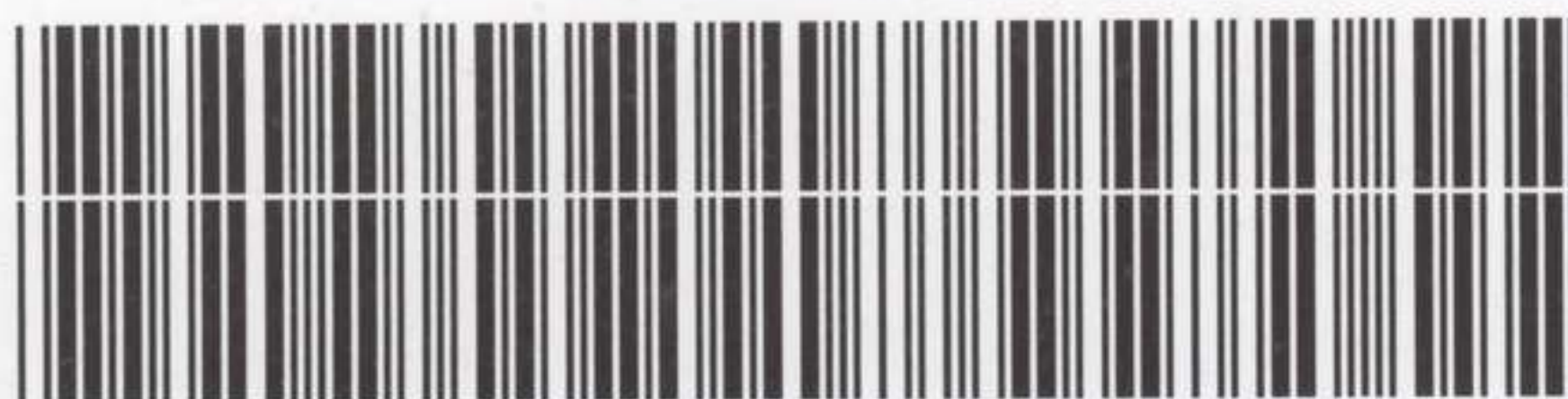
AWM4
Australian Imperial Force unit war diaries,
1914-18 War

Medical, Dental & Nursing

Item number: 26/77/34

Title: 2nd Australian Sanitary Section

January 1919



AWM4-26/77/34

48

CONFIDENTIAL.

ORIGINAL.
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Australian Imperial Force.

WAR DIARY

OF

2nd. Australian Sanitary Section.

FOR

JANUARY

1919.

2ND AUSTRALIAN SANITARY SECTION.
No.
Date

Signature of Officer compiling

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Signature of Officer Commanding

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WAR DIARY

Army Form C. 2118.

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INTELLIGENCE SUMMARY.

(Erase heading not required.)

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET.	1.1.19		New Year's Day. Holiday to 2 nd Australian Sanitary Section. Sports Meeting 1 st A.F.A. Brigade. there are billeted by us 18 men from other units & who are making latrines at our workshops weather, mild & fine. Received instructions re relief of men at MAUBEUGE.	159
	2.1.19		Visited 3 rd Batt ⁿ at GERAINNES inspecting same. Found very great improvements. Place is now very clean. All water points are labelled & water is correctly drawn. There were also public latrines. also saw C.R.E. re material for workshops.	
			Visited Staff Captain 1 st Inf. Bde who reported sanitation of whole brigade was extremely satisfactory. Weather wet, & squally.	160
	3.1.19.		Large supply of material for workshops arrived from engineers. all units are busily making latrines. Sent car to MAUBEUGE to bring back the men there & to hand over to 5 th AVST. SANITARY Section.	
			Completed war diary for December 1918 with appendices etc. Weather very wet.	161
	4.1.19		Car sent to workshops for repairs. Completed work of filling in A.I.F. forms 534 for unit in connection with Dept. of Demobilisation & Repatriation. Another supply of material arranged for.	
			Inspected all Public Latrines & proposed sites for same in CHATELET.	162
			Weekly returns completed.	

Weather cold & squally

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CHATELET	5-1-19		Again visited GERPINNES and inspected surrounding area. all water points in VILLERS POTTERIE + ACOZ well clearly labelled. Weather very wet. Men of unit + also those of other units issued with clean clothing + went in bathing parade. Half holiday at workshops.	H.S.
	6-1-19.		Visited D.D.S. Australian Corps reference to Pte Stevens, Special leave in accordance with Dept. of Demobilisation + Repatriation General Instructions No 14 Appendix A para 4, wearing of ribbon for duration 1914-15 star and also promotions to substantive rank in merit. Car again sent to workshops. Weather mild + showery.	H.S.
	7-1-19.		Units sending orders for material for sanitary purposes which are being endorsed by the sanitary section. No 6414 Dr. Bridges returned 1st A.M.T. Company returned on strength. M 22658 Dr. Burdon J was taken on strength. Car returned from workshops. Following promotions to substantive rank approved: D.A.G. A.I.F. 19/8/28 d. 31.12.18 To Lt Staff Sergeant, 1052 Pte Sgt. Holmes B.S. To Lt Sergeant, No 1966 Pte Sgt. Kelleth D. To Lt Corporal, No 2342 Pte Cpl Donovan R.J.	Weather still wet. H.S.

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET	8-1-19.		<p>Again visited B.D.H.S. reference men for "special" leave. Inspected 1st Machine Gun Battalion at Le Rouff + made arrangements for men to come to workshops to construct latrines. Sanitary conditions only fair saw CO + adjutant recommending various improvements. Water supply of village only fair. No 1929 Pte. Curtis J. evacuated to C.E.S. struck off strength. 3 men from 1st A.F.A. Bde. returned to their units having completed work at workshops Weather fine though dull</p>	<p style="text-align: right;">B.J.</p>
	9-1-19.		<p>Saw A.D.H.S. reference Diarrhoea report (week) + also re sanitary instructions. Visited 2nd A.F.A. Bde. at HORIALHE seeing both R.H.D. + Area Commandant. Very great improvements have been made. Public latrines are erected + water points marked, units continue to cart large quantities of rubbish away. all sanitary measures had been taken in a civilian case of Diphtheria. Sanitation entirely satisfactory. Visited station at COUILLET-MONTIGNY which is northward saw R.S.D. there re sanitation. Wrote to B.D.H.S. recommending placing of sanitary squad here. Made arrangements for temporary labour + for erection of public latrines to be supplied by us. also pointed out necessity for incinerators etc.</p>	<p style="text-align: right;">B.J.</p>
			<p style="text-align: right;">Weather fine becoming colder</p>	

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET	10.1.19		<p>Visited No 3 Squadron A.F.C. Tarcennes found all sanitary arrangements very satisfactory except that water was not being chlorinated. Saw O.C. & arranged for this to be done. Water supply is very good here & the source quite safe. Notices were erected at water points.</p> <p>Recommended to A.S.H.S. the giving of Lectures on Sanitation as part of Educational scheme with special reference to Town Planning and Farming etc.</p> <p>weather fine, cold, dull</p>	<p>W.S.J.</p>
	11.1.19		<p>Weekly returns again due. Paid visit also men of artillery units attached. Workshops still going at full swing.</p> <p>Obtained leave from A.S.H.S. for few days special leave to Paris. Left for Paris by 2pm train from Charleville.</p> <p>Weather fine & very cold</p> <p>Sanitation of 1st Divisional Area very excellent & workshops are in full swing having turned out nearly <u>400</u> seats for latrines.</p> <p>Plenty of material is available.</p>	<p>W.S.J.</p>

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET.	12.1.19.		<p>Men detailed from D.A.C. & 2nd A.F.A. Bde. finished work at workshops & were returned to their units.</p> <p>2199 Pte Webb G leave to O.K. No 6274 Lt/Cpl. Hunt promoted to Temp. Corporal authority D.H.S. Aust. Corps P4/78 d 12.1.19 Under D.A.G. A.I.F. 131/02/62 d 6.12.18.</p> <p>Having previously designed a new type of grease trap (plan attached) this had been installed & reported upon as having worked well.</p>	<p>appendix 169 <u>I</u></p>
	13.1.19.		<p>Men detailed from 3rd Army Bde. Artillery completed work & reported back to their units.</p> <p>No 6577 Pte Studding W No 5653 " Barrett F. } Rejoined unit from leave to O.K. No 3451 " Arkman G } Weather fine & cold</p>	<p>169</p>
	14.1.19.		<p>Remainder of men of unit re-inoculated with T.A.B. percentage of men inoculated in unit is now 100.</p> <p>Three loads of material for sanitary purposes drawn from engineers dump CHATELET.</p> <p>Weather dull & cold.</p>	<p>169</p>

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET.	15.1.19		No 12964 Pte. Inglis rejoined unit from leave to U.K. No 14 22655 Dvr (M.T.) Burdon J. rejoined M.T. column from duty with 2 nd Aust. Sanitary Section No 15154 Dvr Bell J. from 1 st A. M. T. Coy taken on strength Weather rainy but mild	H.J.
	16.1.19		No 2342 Cpl. Donoran K. J. proceeded on leave to U.K. Inspection of 2 nd Inf. Bde. Area handed over ^{to} & carried out by Pte. Whelan. Pte. Inglis proceeded to report to Sgt Kellett at GERPINNES.	H.J.
	17.1.19		Returned from special leave to Paris. Reported to D.D.H.S. 2836 Pte. Acllam S. "M.M." } 6274 T/Cpl Hunt T. } Proceeded to U.K. on special leave in accordance 1977 A/L Cpl Moulds J. } with A.I.F. Dept. of Repatriation & Demobilisation Gen. Instructions No 4 Para 4 Annexure A. Pte. Slidghy W take on 3 rd Inf. Bde area. 2 men from 11 th Batts reported for instruction in making grease traps. Weather fine & cold.	H.J.

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET.	18.1.19		<p>Routine inspection of 2nd Aust. Hld. Ambulance & 2nd Inf. Bde. No 1766 Pte Jennings J. proceeded on leave to O.K. & A.M. duties handed over to 3491 Pte Clarke W. Mobilisation stores of the unit were inspected & carefully checked all shortages noted. Indent sent to DADOC for all shortages in accordance with instructions received and under headings of "required" & "<u>not</u> required". Weather squally again</p>	
	19.1.19		<p>Holiday for workshops. Bathing parade for unit & issue of fresh clothing. Weather again fine but dull. No 1766 Sgt Kellitt W. proceeded on 19 days leave to O.K. being "Kings leave" for presentation of M.S.M. Control of sanitation in 1st Bde & artillery areas handed over to 1/Cpl. Wardleworth. Men from H.G. Battⁿ have completed work & reported back to their unit. 25 rolls of Hessian (2000 yds) arrived from DADOC. All Brigades, Area Commandants, & D.W. Troops, B.A.R.H.C., C.R.E. informed & requisition for same for sanitary purposes only from Sanitary Section</p>	<p>W. H.G. H.G.</p>

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CATELET.	20.1.19		Routine inspection continued of 1 st Bde. area, again visiting GERPINNES taking there a supply of lessons for units in that area. Visited inspected 1 st Aust. Sld. Amb. found everything entirely satisfactory. also again inspected railhead at COUILLET-MONTSIGNIES found great improvements had been effected by sanitary squad now working there - see appendix to Monthly report - appendix	Appendix II H.S.J.
	21.1.19		Routine inspection of 1 st Artillery Bde area seeing O.C. 1 st Artillery Bde. Sanitation satisfactory. Public latrines installed at HETTEJ and town is quite clean. Villages of HANZINE & HANZINELLE clean & all water points for marked. Sent inspectors report of 1 st M.G. Batt ⁿ & D.W. batts & reports extremely satisfactory. Weather - just commencing to freeze but quite fine	H.S.J.
	22.1.19		Commenced preparation, drafting etc of monthly report for January. Summary of all returns from water testing also amount of work completed at workshops. Snowing today & still freezing - weather becoming very fine in afternoon	H.S.J.

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET	23/1/19		<p>Summary of inspectors reports received all very good as regards sanitation. Sent inspectors to report on 2nd Inf. Bde. area, railhead at COUILLET-MONTIGNIES & also to prepare summaries of sanitary work carried out by units. Received advice of 2 OR reinforcements to arrive from Le Havre. Inspected all public latrines in CHATELET & COUILLET areas. These are now quite adequate and in excellent sites. All units now have latrine seats for 6% of their total strength. Weather still freezing but otherwise very fine.</p>	
	24/1/19		<p>Routine inspection of 2nd Bde Area. Completion of summaries & report for months work. No 33144 Pte Whelan & proceeded on ordinary leave to OR. Total strength of sanitary section now only 1 officer & 13 OR. & in addition 8 men on leave. Work however remains unimpacted. Workshops now are not so busy & units are able to draw any material they may require for sanitary purposes from us. As the units demobilise, the units will become less, as is now occurring. Consequently the work of supervision will become lighter. Weather still freezing but fine.</p>	<p>15/2 17/2</p>

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
CHATELET	25.1.19		Routine inspection of billets etc of all Divisional details in CHATELET. Preparation of weekly returns, filling in from rough drafts + compilation of War Diary. Weather snowing all day + very cold.	Hq.
	26.1.19		Weekly holiday at workshops. Pay of unit in the morning after usual bathing parade. Weather still snowing - men ice skating. Routine inspection of billets, etc of unit.	Hq.
	27.1.19		Visited D.D.M.S. on matters of routine importance. 2 nd Aust. Tunneling Company ^{having} moved into CHATELET and arrangements made for provision of latrines etc. Completion of Monthly reports, and also compilation of monthly returns. Weather very fine.	Hq.
	28.1.19		Proceeded on leave to V.K. and duties etc. taken over by Major Datch. 3 rd AUST. FIELD ANB. Weather fine & cold.	
	29.1.19		Forwarded monthly report for January 2 copies to D.D.M.S. Aust. Corps + 1 copy to A.D.M.S. Attached plan of new type of grease trap to each copy of the report. Inspection of 1 st Machine Gun Battalion's new quarters at Pont de Loup near Chatelet. Sanitary arrangements for this Unit are satisfactory. Weather foggy + cold.	Hq.

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
Chatelet.	30-1-19.		Routine work & inspection of Units. Overhaul of Ford motor car & painting same. Carpenters making latrine seats & grease trap in workshops. S/Cpl Wardleworth reported to Hd Qrs from duty at Serpines & proceeded on ordinary leave to U.K. Weather fine & cold.	AA.
	31-1-19.		Overhaul of motor car completed and painted same. Arrangements made with engineers for a further supply of timber, nails etc. Routine inspection of Units & usual work in workshops. Leave to U.K. suspended for time being. Weather fine & cold with tendencies towards snow.	AA.

2ND
AUSTRALIAN
SANITARY SECTION.
No. _____
Date 4-2-19.

W. Wardleworth
- O.C.

2nd Australian Sanitary
Section.

WAR DIARY

OF

2nd. Australian Sanitary Section.

FOR

JANUARY. 1919.

LIST OF APPENDICES.

- | No. | Subject. |
|-----|--|
| I. | Report of 2nd. Australian Sanitary Section for Month of
JANUARY 1919. |
| 2. | Plan of New Grease Trap designed and constructed at workshop
of 2nd Australian Sanitary Section during the month. |

2ND AUSTRALIAN SANITARY SECTION.	
No.	472/9
Date	

W. H. H. H. H.
O.C.

2nd. Australian Sanitary Section.

2nd AUSTRALIAN SANITARY SECTION.

Copy No 4.

2ND
AUSTRALIAN
SANITARY SECTION.

No.

Date

Monthly report for January 1919.-

I beg to submit the monthly report of 2nd. Australian Sanitary Section for January 1919.-

During the month the working strength of the section has greatly varied owing to men being away on leave, both ordinary, and Special -as laid down in memo of Dept. of Repatriation and Demobilisation. The work of the Section however has remained unimpaired throughout and now that the Division has settled down, and all URGENT and immediate Sanitary construction and supervision has ceased, the duties have now become mostly advisory and supervisory in character.

I would submit the report as a direct continuation of the preceding month's and thus under the following headings, all of which having been dealt with in previous report.-

I. AREA.	8. LATRINES.	9. INSTRUCTION IN SANITATION
2. BILLETS	6. REFUSE DISPOSAL.	10. INFECTIOUS DISEASES.
3. WATER SUPPLY.	7. BATHS.	II. RAILHEAD.
4. FOOD SUPPLY.	8. WORKSHOPS.	12. SANITATION OF MAUBERGE.

I. AREA. During this month the 1st. Australian Division has continued to occupy "B" Divisional Area, Australian Corps Area. Reference Map.- NAMUR, sheet. I in 100,000.

2. BILLETS. These are still as stated in previous report, and now that the troops have settled down the comforts have increased and the few discomforts that existed have disappeared. Routine inspections have found all billets CLEAN, HEALTHY and in SANITARY CONDITION. All cookhouses are very clean and well and carefully attended to. There are no flies. Cinemas and Concert Halls have also been inspected and found to be in Sanitary condition.

3. WATER Supply. This has been very fully dealt with in previous reports. Water supply is well controlled and all water is correctly drawn and where water carts are used is invariably Chlorinated. All suspicious Wells and Pumps have been marked "Out of Bounds" and it has been ascertained that all used water points are safe. All troops have been removed from the village of ORET because of the dangerous water supply there. Units are Chlorinating Water supplies satisfactorily, and when in certain cases water drawn in "Dixies" was found to be Unchlorinated it was found on investigation to be used for cooking and would be boiled. The weather being cold, there is very little water being drunk from taps etc. During the month 80 samples of water from various units were tested for the presence of Free Chlorine. These consisted of samples taken from 40 water carts and from 40 smaller receptacles. All water carts were found to be efficiently Chlorinated. Of the smaller receptacles 13 showed the presence of free Chlorine. During the month 67 Notice boards have been posted at water points indicating nature of supply and amount of Chlorination required.

4. ⁴⁸ The supply of Food during the month has been and still is very well maintained, and all troops are getting a full and variable Ration with sufficient fresh meat. The supply of fresh vegetables is at present very good.

5. All Units are without exception now using Fly-Proof, deep pit system latrines. All civilian latrines have been ordered "Out of Bounds" LATRINES. All Units now have latrine accommodation on the basis of 6% of their total strength. Latrines are well roofed, screened, and protected from the weather. Public Latrines are now erected in sufficient numbers and on satisfactory sites. Town Majors have now taken the necessary steps in this direction. In almost all cases the Sanitary Section has provided the Latrine seats, material for roofing, screening etc. In CHATELET there are 4 Public Latrines and in COUILLET three. At the railhead of COUILLET-MONTIGNIES there are 3 Military Latrines - 1 for Officers and 2 for other ranks. In addition there is sufficient latrine accommodation for civilian purposes. Public and Unit Urinals are sufficiently provided in all towns and Villages and are well kept and in good order. The streets in the towns are kept very clean as a rule and very great improvements have been and are still being made in this respect, in the villages. For number of Latrine seats constructed under direct supervision of 2nd. Australian Sanitary Section see Para. 8- WORKSHOPS.

6. The disposal of all refuse is extremely satisfactory. In CHATELET the REFUSE MUNICIPAL authorities continue to daily collect civilian rubbish, DISPOSAL. placed in small receptacles outside houses and also that of the troops similarly placed. Units in this Town are also daily carting any larger accumulations to the Town refuse dump. Incinerators are also in use by some Units but there has been difficulty in obtaining suitable material for the construction of incinerators. In COUILLET the same systems are in satisfactory operation, viz. -
 A. Carting by Municipality to Refuse Tip.
 B. Regimental carting to Refuse Tip.
 C. Incinerators for Organic refuse.
 In addition Units have been allotted by Brigades, definite areas to look after. In the villages, the Units daily collect all rubbish and organic refuse in carts and either remove it to suitable tips, bury it, or else burn it. All Units are continuing to cart a large amount of refuse away and during the month 335 loads of rubbish have been reported by inspectors as having been dealt with in this way. All manure is either being packed at suitable dumps or else, and in the majority of cases, is being removed by civilians as fast as it is formed. There is very great cleanliness indeed, throughout the whole area and the troops still continue to effect improvements, and also remove accumulations of civilian rubbish.

7. Baths still exist as stated in previous report and are excellent and BATHS. adequate, being six in number. - 3 Divisional and 3 at coal mines. Men in Units can have a bath as often as they like and clean under-clothing is provided every six days. All drainage is satisfactory and at the Divisional Baths soakage pits are in operation.

8. During the month, the workshops have been very busy and as many as 18 men, reporting from other units to construct Sanitary appliances WORKSHOPS. have been billeted and rationed with the Section at a time. The majority of latrines for units have been made at the workshops.

48
8
WORKSHOPS

and also seats for Public Latrines. In addition much material has been distributed, including timber, roofing, and hessian for screening. A large number of Notice Boards as under, have been made at workshop during the month.

In addition there are at the workshops, working models of the following Sanitary Appliances.-

LATRINE, URINAL, GREASE TRAP, ABLUTION BENCH, SULLAGE TRAP, and INCINERATOR.

The following is a return of the Latrine seats constructed during the month.-

FOUR SEATERS	61	-----	244 Seats.
Five Seaters	7	-----	35 "
Two Seaters	65	-----	130 "
One Seaters	24	-----	24 "

			433 Seats.

TOTAL.			

In addition, Grease Traps 4. Soap Trap 1. Ablution Bench 2. and Incinerators 2 were made.

Notice Boards 107 as follows were constructed.-

MILITARY LATRINE	35.
TO LATRINE	6.
TO REFUSE DUMP	12.
VARIOUS NOTICES FOR	
WATER SUPPLY	51.
OUT OF BOUNDS.	2
URINAL	1.

TOTAL 107

During the month I beg to advise that I have designed a new Grease Trap. It has been well tested and appears to work satisfactorily. It is very simple to make and very compact. A plan of this Grease Trap is attached. A model is in course of construction.

9.
INSTRUCTION
IN
SANITATION.

Men representative of all Units have attended at the workshops to make Sanitary appliances under the Supervision of the 2nd. Aus Sanitary Section.

10.
INFECTIOUS
DISEASE.

There has been no case of infectious disease amongst the troops reported during the month.

A civilian case of Diphtheria occurred at MORIALME, and the place was suitably disinfected and marked OUT OF BOUNDS to troops. Two cases of MANGE on horses were reported in CHATELET and the places (Stables) were disinfected and the premises marked OUT OF BOUNDS to Troops. Cases of Foot and Mouth disease reported. NIL. The number of cases of DIARRHOEA in the Division has been very small, and is still on the decrease.-

Cases reported for week ending	1/1/19	-----	85
"	8/1/19	-----	76.
"	16/1/19	-----	57.
"	23/1/19	-----	40.

(Since compiling this report 1 case of Mumps has occurred at the Village of HANZINNE. The necessary steps have been taken for the disinfection and placing the billet OUT OF BOUNDS.)

II.
RAILHEAD.

The Railhead at COUILLET-MONTIGNIES Station has received constant attention by this Section. There is now working there a Sanitary Squad of 1 L/Cpl. of 45th Sanitary Section and from 5 to 20 men detailed daily from a Labour Battalion. Military Latrines have been erected on suitable sites and an Incinerator has been installed and is working. A large amount of rubbish has been cleaned up and either burnt, carted away or else removed in trucks. The billets and mess room of Sanitary Squad and R.T.Os. Staff are good and clean.

II. RAILHEAD.

Baths are available and working at MONTIGNIES for personnel of railway staff, Very great improvements have been made. Special report on the Railhead is appended.

I2. SANITATION of MAUBEUGE.

Very great improvements had been effected, when on 3/1/19, the work was handed over to the 5th. SANITARY SECTION. There were then few troops in the town. Troop latrines and also Public latrines were sufficient. There were 1 Brick incinerator and 3 improvised ones in working condition. A fatigue party and G.S. waggon were available and a large amount of rubbish had been carted away, and also a large quantity burnt. There was also in operation a municipal scavenging scheme which effectively dealt with the rubbish of the town, collecting same, and carting it to a dump outside the town walls. The barracks, where troops are constantly coming and going, were receiving special attention. Arrangements were made with the municipal authorities for the chlorination of the water supply at the main reservoir and this was being done. Samples were taken from the street standards and tested carefully for the presence of free Chlorine. All information, work, etc, was handed over to the relieving Section.

In conclusion, I beg to point out that with the advent of Demobilisation, the work of the Section will become less owing to the great decrease in numbers, and thence in Units, this already being appreciable.

The general Sanitary conditions and arrangements of the 1st. AUST. DIVISION are extremely satisfactory. The troops have been INSPIRED by the relatively very much greater cleanliness of their surroundings to do a great deal to add to their comfort, and all ranks have conscientiously worked to improve the Sanitary conditions of their areas.

Thus the HEALTH of the troops generally is EXCELLENT and the men should leave this country in a fit condition, and with many fewer traces of their strenuous CAMPAIGN.

Robert Jacob. Capt.
O.C.

28/1/19.

2nd. Australian Sanitary Section.

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- " 4. WAR DIARY.
- " 5. File.

2nd Australian Sanitary Section.

2nd AUSTRALIAN SANITARY SECTION
No.
Date

REPORT ON RAILHEADS.

COUILLET-MONTIGNY.

Name of Railhead _____

Date. January 1919.

1. Date of Inspection.

January 22nd. 1919.

2. Name of Sanitary N.C.O.
at Railhead.

L/Cpl. DICKSON of 45th Sanitary Section.

3. Sanitary Squad and number of
P.B. men employed on Sanitary
Duties.From 5 to 20 men are detailed Daily
from Labour Battalion, for Sanitary
duty at this Railhead.

4. Water Supply.-

(a) Nature of Supply

Supplied from general water supply
scheme at AISEAU.

(b) Means of Distribution.

Deep springs are tapped below ground
level and water pumped through pipes.
By pipe lines as a reticulation scheme.

(c) Quality of Water

Very Good. B.P. test $\frac{1}{2}$ measure per 100 gal
is sufficient to give coloration after
standing Half an hour.5. Quarters of railhead
personnel.Personnel are Billeted in Civilian
Houses and also Railway Building.

6. COOKHOUSE.

Cookhouse is situated at civilian
premises. There is a large cook house
and mess room at Montignies for R.T.O.
Staff.

(a) Disposal of Refuse, Slops Etc.

One grease trap is in use. Refuse is
burned in incinerator.(b) Means of keeping Food free of
Flies and Dust.One meat safe is in Use, Food is Stored
in cupboards.

(c) General Cleanliness

Cookhouse and mess room are well kept
and clean.

7. Latrines.

(A) For Railhead Personnel

Two latrines for men and one for Officer
are installed. In addition 2 Two seat and
1. one seat latrines have been issued by
2nd Sanitary Section to act as extra
accommodation. There is the usual provision
for civilian staff.

(b) Public Latrines

The above latrines are in the nature of
Public Latrines as they are situated
at sites close to railhead.

8 Refuse disposal.

One incinerator is in use for burning
organic refuse. A large amount of rubbish
has been removed from this railhead since
Sanitary Squad was introduced, 26 Truck
loads have been recorded as having been
removed.9 Any General Remarks suggested
improvements etc,The railhead is in fairly good Sanitary
Condition and has improved since the
Sanitary Squad has been at work.
Supply of Bass brooms is needed for
sweeping purposes.Signature Hubert Jacob. Capt.

2nd. AUSTRALIAN SANITARY SECTION.

2nd
AUSTRALIAN
SANITARY SECTION.
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SUMMARY OF WORK CARRIED OUT AT THE WORKSHOPS OF 2nd AUSTRALIAN SANITARY SECTION FOR 1st AUST. DIVISION. JANUARY 1919.

UNITS.	LATRINES.				Total Seats.	Grease Traps.	Soap Traps	Incinerators.	Ablution Benches.	Notice Boards.
	4.Seaters	5Seaters	2Seaters	1Seaters						
Units of Ist. Brigade	5	I	II	6	53	---	---	---	---	
Units of 2nd Brigade.	13	-	5	-	62	---	---	---	---	
Units of 3rd Brigade	17	-	2	-	72	2	---	---	---	
Units of Artillery Brigades	11	4	59	12	154	---	---	---	---	
All Other Units and Public Latrines	15	2	8	6	92	2	1	2	1	
TOTALS	61	7	65	34	433	4	1	2	1	107.

Prepared by 2nd Australian Sanitary Section.

Robert Jacobs. Capt.

In addition to above Units have constructed a fair number of latrine seats and other Sanitary arrangements at their own quaters. During the month the Sanitary Section has given all assistance possible to thoroughly equip all unite with necessary sanitary fixtures. A large quantity of timber, wirenetting and malthoid has been drawn from Engineers dump and issued for purposes of roofing and screening latrines both unit and public. 25 rolls of hessian were obtained through ordnan and has been issued amongst the units.

2nd. AUSTRALIAN SANITARY SECTION

SYNOPSIS OF THE WORK EXISTING IN THE AREA UNDER THE SUPERVISION OF THE 2nd. AUSTRALIAN SANITARY SECTION. JANUARY 1919.

2ND
AUSTRALIAN
SANITARY SECTION.
No. 8
Date

AREA.---- " B " DIVISIONAL AREA. AUSTRALIAN CORPS AREA. ARMY.... FOURTH

Situation Unit, Etc.	Latrines existing	No of seats on Latrines	Urinals	Incinerators	Grease Traps	Ablution Benches	Heat Safes	Soap Traps	Manure Dumps	Refuse Pits	Baths	Remarks.
1st Division Artillery Area.	74	177	14	--	---	---	---	---	---	14		Manure is carted away by civilians to their fields as soon as formed.
1st Brigade Area.	39	134	15	1	6	--	---	--	--	10.		Manure is carted by civilians to their fields.
Flying Corps Areas.	34	108	11	5	5	9	7	9	--	8		
2nd Brigade Area COUILLET.	38	183	33	5	6	6	--	5	2	9		Urinals exist in nearly all streets as part of the civil sanitary accommodation.
3rd Brigade Area. Chatelet. also Fresles & Le Roux included. in return	52	171	19	2	16	1	1	1	1	16		large number of civilian Urinals in streets. Town refuse dump used for Tip for manure & rubbish
TOTALS FOR DIVISION	237	773	132	13	35	16	8	15	5	57	6.	

Bubert Jacobs - Capt.

Plan of Grease Trap Designed at workshops of 2nd. Australian Sanitary Section.

DIMENSIONS. - Length 2.ft. 3. In. Width. 1 ft. 6 In. Height. 1ft. 10 in.

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Description. - A. Is a detachable hopper with perforated bottom of Iron plate. It fits on two stops nailed on the box to carry it. It should be half filled with straw or shavings or some similar medium to catch solid particles and prevent them from entering the Trap.

B. - Is a wooden baffle plate, is detachable and designed to divide the trap into two compartments, ie, - It separates the greasy water chamber from the filtering chamber in such a way that a maximum surface is obtained for the grease to rise to, while a maximum filtering surface is obtained near the bottom of the trap. This result is obtained by setting the baffle Plate diagonally across the box as shown in the diagram.

C. - Is a perforated iron plate set 4 inches from the bottom of the trap and is carried on wooden sill nailed around the inner sides of the box. It divides the water chamber from the filtering chamber.

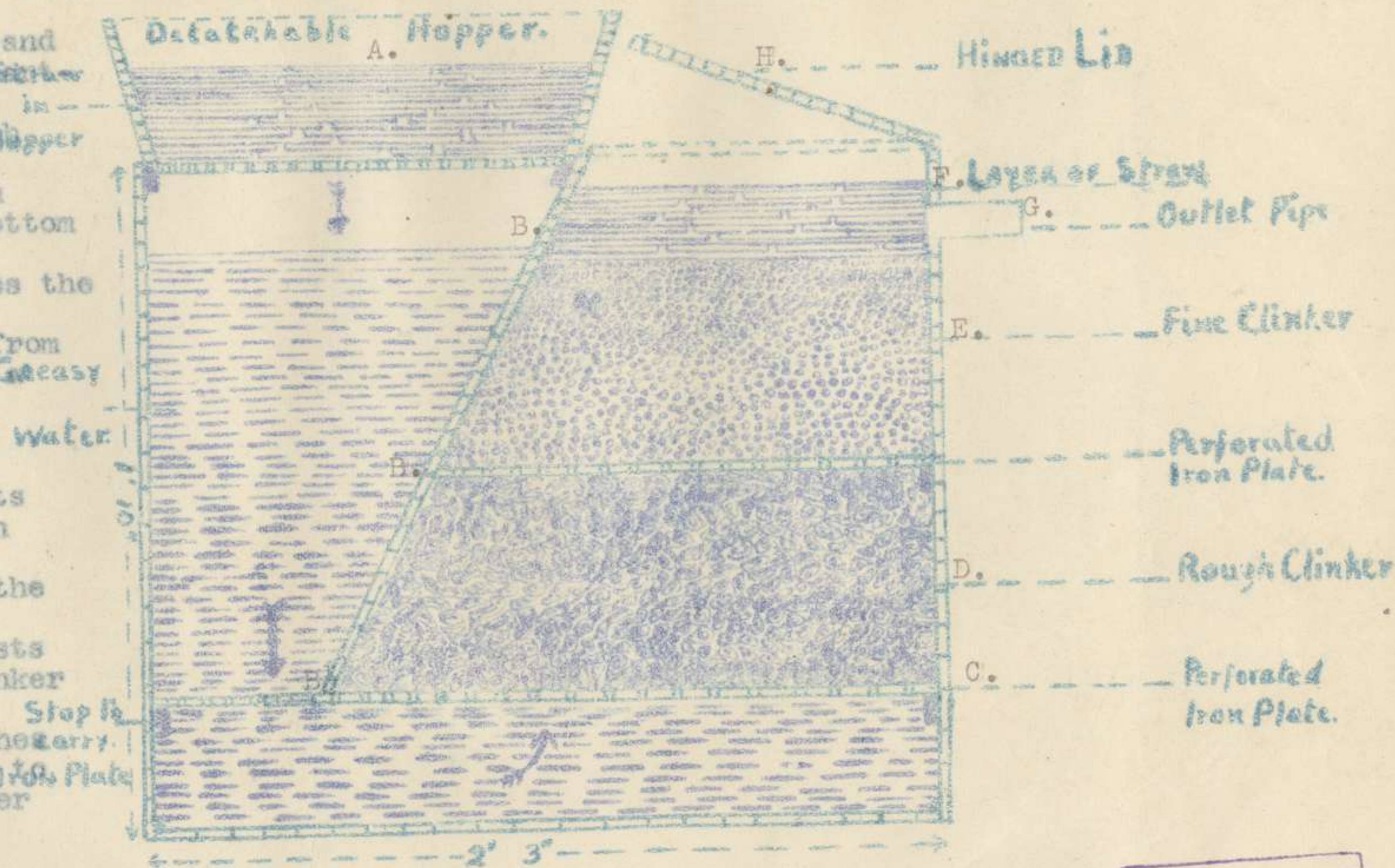
D. - Is the first filtering medium and consists of about 7 inches of rough clinker, broken brick, or charcoal. A perforated iron plate covers this layer and separates it from the next layer of finer material.

E. Is the second filtering medium and consists of a layer of about 6 inches of fine clinker charcoal, or sieved ashes.

F. Is a final layer of straw of about 2 inches thickness and a final plate may be added to prevent the straw from rising on the water surface.

G. - Is the outlet pipe of 2 inches diameter.

H. - Is a hinged lid.



SECTION THROUGH GREASE TRAP

(Side Elevation)

All the interior construction of the trap is made so that it is easily detachable. It can thus be easily taken to pieces for the purpose of cleaning and renewing the filtering media.

2ND AUSTRALIAN SANITARY SECTION.	
No.
Date

Cubert Jacob Capt.