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MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	886	Press
B.P. No.		Mis.
510-511		
Dated	21-3	1873

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
21st March 1873.*

Read the following papers:—

No. 510. Proceedings of the Board of Revenue, dated 17th January 1873,
No. 65.

From C. T. LONGLEY, Esq., Collector of Salem, to the Secretary to the Board
of Revenue, dated 21st November 1872, No. 289.

I HAVE the honour to submit, for the orders of the Board, the enclosed correspondence between the Acting Chief Engineer for Irrigation and myself regarding the irrigation registers under preparation.

2. The Chief Engineer states that irrigation registers in the form prescribed in paragraph 1 of Board's Proceedings, dated 29th January 1869, No. 611, are to be prepared every year and printed in the District Gazette. As the Board have not given any instructions as to the publication of the registers for years subsequent to Fasli 1277, and as the Chief Engineer in the last paragraph of his letter does not require the information for Fasli 1281 in the form given in paragraph 4 of the Proceedings above referred to, I request to be informed how I am to proceed in the matter.

ENCLOSURE No. 1.—Correspondence.

It appears that the Acting Chief Engineer for Irrigation, in his letter of the 5th October last, No. 47, made a request to the Collector of Salem to be supplied with printed copies of the irrigation register for Fasli 1281, in the form approved of in G. O., 13th July 1868, No. 2,234, and the Collector stated in reply that registers in that form were intended to be printed only for Fasli 1277, and that the irrigational information for the succeeding faslies was to be supplied by a separate register (Form No. II. annexed to paragraph 4 of Board's Proceedings, dated 29th January 1869, No. 611), about the printing of which, however, he had received no instructions. The Chief Engineer replied that he did not want any registers in the Form No. II., and it was the intention of Government that No. I. register was to be printed and published annually and quoted the G. Os. marginally noted, more especially the last of them, as his authority; and Mr. Longley wishes to have the instructions of the Board in the matter.

G. O., dated 13th July 1868, No. 2,234.
" " 30th September 1868, No. 3,071.
" " 13th April 1871, No. 1,028.
(embodied in Board's Proceedings, dated
1st May 1871, No. 1,866.)

authority; and Mr. Longley wishes to have the instructions of the Board in the matter.

2. From their own orders on the subject, the Board observe that they contemplated two separate forms of irrigation registers. Register No. I, in the form prescribed in G. O., dated 13th July 1868, was intended to embrace the transactions of Fasli 1277 only, and to be printed and published once for all. No. II. register, however, which was intended to give the particulars for 1277 and the succeeding faslies, was meant to be in manuscript, the originals being lodged in the Collectors' offices, and copies thereof written up and kept in those of the Superintending Engineers.

3. It seems to the Board that the G. O. of the 13th July 1868 did not contemplate that a register should be prepared and published annually in the District Gazettes, and that G. O., 13th April 1871, No. 1,028, has inadvertently misquoted its substance.

4. The information regarding the ayacut area and assessment shown in statement No. I. must be nearly the same every year, and the Board are of opinion that its printing every year will simply entail a great waste of paper and labour,

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21st March 1873.*

without any commensurate advantage being gained thereby, and that the statements, as originally prescribed by them, are calculated to meet all the requirements of the Department Public Works.

5. In these circumstances the Board resolve to request that the Government will approve of the orders already issued by them that Form No. II. Register is not to be printed but is to be supplied to the Superintending Engineers in manuscript.

CIRCULAR ORDER No. III. of 1869.

STANDING No. $\frac{67}{2}$

Proceedings of the Board of Revenue, dated 29th January 1869, No. 611.

It having been ordered by Government that registers of irrigation works should be kept up in the several districts in a particular form to enable the Engineer Officers to ascertain with correctness the special circumstances or the relative value of any irrigation work as a guide to determining the nature and extent of the outlay that it may be advisable to incur in its repair or restoration, Collectors are requested to prepare, in concert with the officers of the Department Public Works, without loss of time, a register in the annexed form, showing the name, ayacut, full assessment, actual cultivation and assessment under each particular work. In this register, tanks irrigating 10 acres and upwards alone should be entered in detail; the revenue under all of a smaller size should be shown in a lump sum merely to make the registers complete as a record of the whole extent of irrigation, and of the assessment due upon it in each taluq. The registers should not however be confined to a mere list of names and figures, but should contain a description of each work with its condition, sufficiency of escapes and sluices, nature of soil, drainage, area, and sources of supply. When there is Inam or Zemindari land as well as ryotwary under a tank, the amounts will be distinguished as indicated in entry 2 in the form.

*Statement showing area of Cultivation, Revenue, and Expenditure on the Irrigation Works,
in _____ Taluq, _____ District for Fusly _____ 18.*

No.	Name of Work.	Ayacut.	Full Assessment.	Actual Cultivation.	Assessment.	EXPENDITURE.		Repairs, per-cent- age of Assessment (6).	Description of the nature and condition of works.	Remarks for the season.
						New Works.	Repairs.			
1	2	3	4	5	6	7	8	9	10	11
		ACRES.	RS.	ACRES.	RS.	RS.	RS.			
1	Tank... ..									
2	Tank... {Govt. Inam.			(Fractions of Rupees to be omitted.)						
	Tanks under ten cawnies, and miscellaneous sources... ..									
	Total...									

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2. As Government desire that further particulars should be added year after year with a review of the preceding season's operations, showing the expenditure and the results in each case, whether favourable or otherwise, it will be necessary that two forms should be kept up.

3. A register for each taluq separately should in the first instance be prepared for Fusly 1277 according to the form annexed to paragraph 1, and when completed they should be printed and published in the several District Gazettes for purposes of record as directed by Government.

4. In order that the particulars of successive years may be added year after year, a register should be opened in a book form of foolscap size for each taluq, a page being devoted to each work. An alphabetical index of the several works in the book should be prefixed to it for easy reference. Each work in a taluq should bear a number which should never be altered afterwards. A register thus prepared may be kept up for ten years, necessary entries being made under each work after the close of each fusly. The form in which the register should be kept up is given below :—

Arcot Taluq, Ramapuram Village, No. 1 Tank.

Fusly.	Actual Cultivation in Acres.	Assessment in Rupees.	EXPENDITURE.		Repairs, per-cent- age of Assessment.	Remarks as to season, etc.
			New Works.	Repairs.		
1277.			RS.	RS.	RS.	

5. Collectors are particularly requested to enter on the task at once, as the Government attach much importance to these registers. The Government remark with reference to the report of the Chief Engineer for Irrigation works that in many districts very little attention has been paid to the former orders prescribing form of registers to be kept. The Board trust that this will not occur again. The present forms of registers should be taken in supersession of those already prescribed.

Proceedings of the Board of Revenue, dated 10th May 1871, No. 1,949.

From the Collector of Kurnool, to the Acting Secretary to the Board of Revenue, dated Kurnool, 1st April 1871, No. 96.

In reply to the Proceedings of the Board, dated 13th February 1871, No. 674, I have the honour to state that the irrigation registers for all the taluqs of the district are now ready, and will shortly be printed in the District Gazette, as directed in the Board's Circular No. III. of 1869.

2. From the monthly progress reports furnished from this office, the Board will have observed that the final completion of these registers was only delayed by the non-receipt of the requisite information from the Superintending Engineer

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for filling up columns 7 to 10 of Form No. 1. This information was received only six days ago, and was found on examination to differ very materially from the taluq returns in the description given of some of the irrigation works. Under these circumstances, and attaching, as the Board do, the greatest importance to the correct preparation of these registers, I have deemed it necessary, before sending them to the press, to institute further inquiries with the view of satisfying myself of the correctness of either report. I trust however that this will not take up more than a few weeks, and the work of printing may be commenced about the close of April.

3. Adverting to paragraph 10 of the Proceedings under reply, I beg to be informed whether the Board wish me to send register No. I. or register No. II. to the Superintending Engineer. In their Proceedings of the 29th January 1869, No. 611, the Board directed the preparation of the two registers, and the publication of register No. I. in the District Gazette, and I am not aware of any order in which they enjoined the despatch of any of these registers to the Superintending Engineer; I therefore beg to solicit more definite instructions on the subject.

4. I may however add, for the information of the Board, that on a requisition from the Superintending Engineer, dated 23rd May 1870, a statement showing the ayacut and cultivation under different sources of irrigation for the past six years, from Fusly 1274 to Fusly 1279, was sent to the several Range Officers on the dates shown in the margin.

Nandikotkur, 17th Oct. 1870.	} Kurnool Range.
Ramalkota, 21st " "	
Patticondah, 4th Nov. " "	} Nundial Range.
Nundial, 2nd December.	
Sirwell, 18th October.	} Cumbum Range.
Koilkuntla, 28th November.	
Cumbum, 1st " "	
Markapur, 10th October.	

WITH reference to paragraph 3, the Collector is informed that after completely printing the Form No. 1, which is intended to embrace the transactions of the Fusly 1277 only, the requisite number of copies should be despatched to the Superintending Engineer and through him to the Range Officers.

2. As regards Form No. 2, which is intended to give the particulars for Fusly 1277 and subsequent years consecutively, the three first columns should be duly filled in by Taluq Officers at the end of each fusly and the register should then be sent by the Collector to the Superintending Engineers and through him to the Range Officers, with a view to the other columns from 4 to 7 being duly filled up by them each year. After this has been done, the register should be returned to the Collector and lodged in his office.

3. A few printed forms of register No. 2 should be supplied to the Superintending Engineers and Range Officers for their office copies.

Proceedings of the Board of Revenue, dated 11th October 1871, No. 4,345.

No. 510A. From the Acting Collector of Vizagapatam, to the Acting Secretary to the Board of Revenue, dated Vizianagram, 13th September 1871, No. 870.

At the request of Mr. Kelsall, Acting Principal Assistant, I have the honour to forward the accompanying letter from that gentleman for the orders of the Board.

*Proceedings of the Madras Government, Public Works Department,
21st March 1873.*

2. It will be observed that Mr. Kelsall is of opinion that the irrigation register referred to in paragraph 1 of Circular Order No. III. of 1869 should be prepared once for all for Fasli 1277 only, and that all particulars of succeeding years should be entered in a register as per form attached to paragraph 4.

3. My opinion is that, as directed in paragraph 2 of the Order, both registers should be kept up, the first being supplied with information from the second for publication annually in the District Gazette as required by paragraph 3, and this is what I am now doing.

4. Awaiting the Board's decision on the question raised.

From J. KELSALL, Esq., Acting Principal Assistant Collector, to the Officiating Collector of Vizagapatam, dated Camp at Waltair, 29th August 1871, No. 95.

WITH reference to the correspondence shown in the margin, I have the honour respectfully

* From Collector to Principal Assistant Collector, dated 14th March 1871, No. 236.	to request that the matter may be submitted to the Board of Revenue for their instructions, as after consideration it seems clear to me that it was not intended that the irrigation register ordered in paragraph 1 of Standing Circular No. III. of 1869 should be prepared annually.
From Principal Assistant Collector to Collector, dated 3rd April 1871, No. 23.	
From Collector to Principal Assistant Collector, dated 14th April 1871, No. 356.	
From Principal Assistant Collector to Collector, dated 26th April 1871, No. 33.	
From Collector to Principal Assistant Collector, dated 27th April 1871, No. 403.	
From Principal Assistant Collector to Collector, dated 3rd May 1871, No. 38.	2. A short precis of the correspondence may help to simplify the matter.
From Collector to Principal Assistant Collector, dated 6th May 1871, No. 432.	

3. On March 14th, you directed me to submit the irrigation registers for Faslies 1278 and 1279 for publication in the Gazette according to the forms prescribed in Board's Standing Circular No. III. of 1869.

4. In reply I stated (April 3rd) that it seemed to me that the register prescribed in paragraph 1 was to be made out once for all for Fasli 1277, and that this had been done and the return sent to you in April 1870. I added that under paragraph 4 another register was to be opened in which the particulars of expenditure in successive years was to be entered, and informed you that the register with entries for Faslies 1278 and 1279 was ready.

5. On 14th April you informed me that the returns requested to be annually furnished are those prescribed in paragraph 1 of Board's Standing Circular No. III. of 1869.

6. On 26th April, I forwarded to you the irrigation register (Form No. 2) for the taluqs of Golconda and Sarvasiddhi, and stated that it does not appear to me that the register prescribed in paragraph 1 of the Standing Circular is to be sent annually as stated by you. It seems clear from paragraph 3 and from the general tenor of the order that this register is to be made out once for all and kept for reference. The alterations from year to year are shown in register No. 2 prescribed in paragraph 4.

7. On the following day you informed me that the registers for 1278 and 1279, called for in your letter of 14th March (vide paragraph 3) were still due, and on the 6th of May you wrote "in paragraph 2 of the Standing Circular it is clearly stated that the two forms are to be kept up; that for Fasli 1277 has been prepared, and is being published in the Gazette; those for Faslies 1278 and 1279 will follow as soon as possible. From the close of Fasli 1280 you will have to revive the submission of register No. 1 and the monthly progress report."

8. This is the point which I request may be submitted to the Board, whether register No. 1 is to be an annual return to be prepared afresh each fasli. It seems to me clear from the Board's Circular that it is not. It also appears to me that no benefit would be obtained by preparing a fresh register No. 1 each year, as all particulars of alterations in cultivation and in the sums laid out in repairs are shown in register No. 2, which is complete up to date.

THE Acting Collector is referred to Proceedings of the Board, No. 1,949, dated 10th May 1871, from which he will see that Mr. Kelsall's construction of the Circular is correct.

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21st March 1873.*

No. 511.

ORDER THEREON, 21st March 1873, No. 886.

IRRIGATION, No. 23.

THE Government approve of the orders issued by the Board of Revenue regarding the way in which the Irrigation Register No. 2, which is to show the revenue derived from and the expenditure upon irrigation works for a series of years, is to be made available for the use of the Public Works Officers and others. It would not be worthwhile to print these registers year by year, and it will suffice if printed forms be supplied to all District Engineers and Range Officers who will, when filling up in the Collector's copy the particulars of expenditure, etc., post up in their own copies the revenue details.

(True Extract.)

(Signed) J. MULLINS, Lieut.-Colonel, R.E.,
Joint Secretary to Government.

To District Engineers.
„ the Chief Engineer for Irrigation.
„ Revenue Department.

Exd. E. C. Shunker.

No. 65.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 17th January 1873.

Read the following letter from C. T. LONGLEY, Esq., Collector of Salem, to the Secretary to the Board of Revenue, dated 21st November 1872, No. 289:—

I HAVE the honour to submit, for the orders of the Board, the enclosed correspondence between the Acting Chief Engineer for Irrigation and myself regarding the Irrigation Registers under preparation.

2. The Chief Engineer states that Irrigation Registers in the form prescribed in paragraph 1 of Board's Proceedings, dated 29th January 1869, No. 611, are to be prepared every year and printed in the District Gazette. As the Board have not given any instructions as to the publication of the Registers for years subsequent to Fasli 1277, and as the Chief Engineer in the last paragraph of his letter does not require the information for Fasli 1281 in the form given in paragraph 4 of the Proceedings above referred to, I request to be informed how I am to proceed in the matter.

ENCLOSURE No. 1.—Correspondence.

It appears that the Acting Chief Engineer for Irrigation, in his letter of the 5th October last, No. 47, made a request to the Collector of Salem to be supplied with printed copies of the Irrigation Register for Fasli 1281, in the form approved of in G. O., 13th July 1868, No. 2,234, and the Collector stated in reply that Registers in that form were intended to be printed only for Fasli 1277, and that the Irrigational information for the succeeding Faslis was to be supplied by a separate Register (Form No. II. annexed to paragraph 4 of Board's Proceedings, dated 29th January 1869, No. 611), about the printing of which, however, he had received no instructions. The Chief Engineer replied that he did not want any Registers

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„ „ 30th September 1868, No. 3,071.
„ „ 13th April 1871, No. 1,028.
(embodied in Board's Proceedings, dated 1st May 1871, No. 1,866.)

in the Form No. II., and it was the intention of Government that No. I. Register was to be printed and published *annually* and quoted the G. Os. marginally noted, more especially the last of them, as his

authority; and Mr. Longley wishes to have the instructions of the Board in the matter.

2. From their own orders on the subject, the Board observe that they contemplated two separate forms of Irrigation Registers. Register No. I, in the form prescribed in G. O., dated 13th July 1868, was intended to embrace the transactions of Fasli 1277 only, and to be printed and published once for all. No. II. Register, however, which was intended to give the particulars for 1277 and the succeeding Faslis, was meant to be in manuscript, the originals being lodged in the Collectors' offices, and copies thereof written up and kept in those of the Superintending Engineers.

3. It seems to the Board that the G. O. of the 13th July 1868 did not contemplate that a Register should be prepared and *published annually* in the

District Gazettes, and that G. O. 13th April 1871, No. 1,028, has inadvertently misquoted its substance.

4. The information, regarding the ayacut area and assessment shown in Statement No. I. must be nearly the same every year, and the Board are of opinion that its printing *every year* will simply entail a great waste of paper and labour, without any commensurate advantage being gained thereby, and that the statements, as originally prescribed by them, are calculated to meet all the requirements of the Department Public Works.

5. In these circumstances, the Board resolve to request that the Government will approve of the orders already issued by them that Form No. II. Register is not to be printed but is to be supplied to the Superintending Engineers in manuscript.

(A true Copy and Extract.)

J. G. Gole
Secretary.

To the Secretary to Government, Public Works Department,
with copies of correspondence and of Board's Proceedings, referred to in paragraph 2.
Copy to the Collector of Salem.

Ed. T. Cartledge.

BOARD of REVENUE,
MADRAS.

PROCEEDINGS, 17th JANUARY 1873, No. 65.

Dec 22 1872
Enc 5

JANUARY.
No. 65.

Received 23rd January 1873.

Irrigation Registers.—Government request-
ed to approve orders already issued by Board
that Register in Form No. II. should not be
printed, but be supplied to Superintending
Engineers annually by Collectors in manuscript.
Opinion expressed that Form No. I. Register
should be printed but once for all.

No 260
Fort St George
9th November 1872
From
The Ag Chief Engineer 5
for Irrigation
To
The Collector of Salem

Enclosures 4. Sir
G.O. No 2234/134
Duty 1868. P.W.D.
" 3071-20th
Sept 1868 P.W.D.
" 1028-13th
April 1871.
With reference to your letter
No 184 of the 2nd Instant I have the honour
to request your attention to the orders of
Government noted in the margin copies
of which I enclose.

2 From the last of the orders quoted
you will observe that Irrigation Registers
in form No 1 alluded to by you are to be
prepared and published annually in the
District Gazette. I request you will be good
enough to complete the Registers for your
District up to nearly 1281 and furnish this office
with 3 copies of each as soon as they are
printed.

3 From No II referred to by you is not
required by this Office.

I have &c
Signed/ R. Hoaker Major R.E.
Ag Chief Engineer for Irrigation
/True Copy/

H.S. Kura
Sub Collector
for Collector.

Compd.
R.E.
Cyl

P. W. 1873
Board of Revenue
1873.

No 137
" 3071-20th
" 1028-13th
" 13th April 1871
" 126-127
" 551-552

No 510

No 886-21th April 1873

Salem Collector's office,

N^o 184.

Salem, 2nd November 1872

From

The Collector of Salem

To

The Chief Engineer for
Irrigation, Madras.

Sir,

In reply to your letter dated
5th October 1872, N^o 47, I have the
honour to inform you that the
Register of Irrigation Works for 1871-72
will be completed by the end of the
year.

Form N^o I for Fasly 1277 has
been completed and given to the
Press as directed in Board's standing
N^o 67 dated 29th January 1869. As
requested, I shall send 3 copies
of it to you as soon as it is printed
by Calcutta. As for form N^o II, there
is nothing in the above order about

Recd. 24/11/72
Salem 24/11/72

printing it, and as the information
for 1871-72 required by you will appear
only in this, I request you will give me
further instructions in the matter.

I have &c

(Signed) C. J. Longley.

Collector

(True copy)

C. J. Longley.
Collector

CC.

P W Dept
No 886

Proceedings of the Madras Government

Under date the February 1873

Read the following

Proceedings of the Board of Revenue / No 65 of 17 January 1873

The Government
approve of the orders issued
by the Board of Revenue
regarding the way in
which the Irrigation Re-
gister No 2, which is to
show the Revenue derived
from and the expenditure
upon irrigation works
for a series of years is
to be made available for

MR

the 38

Copies the Review detail
15. Feb. 1881
Ch. Engr for Surg
Rm. Secy
Controller of Man
HE 520.11

The District Engineers

Dead.

Anal.

Q. 21st Dec. 1877. No. 886.

Res. 570 ~~571~~ 571

Irrigation Registers. Voking
orders on Pro. W. The
L. of Rev. relative to
the supply of forms
Irrigation Registers
P. W. Officers. & others

Copies the Review detail
15. Feb. 1881
Ch. Engr for Surg
Rm. Secy
Controller of Man
HE 520.11

Emigration Registers. Taking
orders on Pro of the
Co of Rev. relative to
the supply of forms
Emigration Registers
P. M. Officers. ~~to the~~