Public Works (1898) Department.

G.O., No. 571 & 572

Dated 25 July 1898

100/6 £ 30 -/-

[Despatch Abstract.]

Tank at Ghataparti in Chitaldroog Dt.

Concurring in the opinion of the Chief Engineer for Irrigation that it is inexpedient to accede to the proposal of the Mysore Darbar to construct a new ——— road in that the Resident be informed accordingly.

Tank at Ghataparti in Chitaldroog Dt.

Regretting that permission cannot be granted to the Construction of a ——— by the Mysore Darbar.

Indexed.

[P. W. D. 1000—17-2-98]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department	Date.	G.O.	No.	Department.	Date.

, No. 571 5-7 submitted for

oval.

To

P. W. Secretariat,

3 - 8 1898.

Corrections marked pro
herewith returned.
Dated 3/8/98.

IRRIGATION.

Government {1898} of Madras.

PUBLIC WORKS.

Recd.	} 1898.	*Enclosures*
Regd.		*Spare copies*

Letter, No. 572 I., 25th July 1898.

JULY.

Tank at Ghataparti in Chitaldroog District

Regretting that permission cannot be granted to the construction of a — by the Mysore Durbar.

PUBLIC WORKS DEPARTMENT.

Irrigation.

LETTER—from

J. C. LARMINIE, ESQ.,
Ag. Joint Secretary to the Government of Madras,
Public Works Department,
Irrigation Branch,

To

THE RESIDENT IN MYSORE.

SIR,

With reference to your letter No. 806, dated 17th February 1898, I am directed to inform you that, as the proposed tank will cut off 217 square miles catchment of an affluent of the Hagari which some 30 miles lower down supplies three British tanks irrigating 2,973 acres, this Government regrets that it must withhold its permission to the construction by the Mysore Durbar of the new tank at Ghataparti in Chellakere taluk, Chitaldroog district, Mysore State.

		ACS.
Yepral tank	... ...	448
Kollikal "	... ...	412
Kannakal "	... ...	2,113
Total	...	2,973

I have the honour to be,
Sir,
Your most obedient servant,

(Signed) J. C. LARMINIE,
Ag. Joint Secy. to Government,
Irrigation Branch.

OOTACAMUND,
25th July 1898.

Ead. Shaik Karim.

4 3

IRRIGATION.

Government {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*
Regd. *Spare copies*

G.O., No. 571 I., 25th July 1898.

JULY.

Tank at Ghataparti in Chitaldroog District

Concurring in the opinion of the Chief Engineer for Irrigation that it is inexpedient to accede to the proposal of the Mysore Durbar to construct a new —, and ordering that the Resident be informed accordingly.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.

READ—the following papers:—

From Lieutenant-Colonel DONALD ROBERTSON, I.S.C., Resident in Mysore, to the Chief Secretary to the Government of Madras, dated Bangalore, 17th February 1898, No. 806.

I have the honour to forward, for the consideration of the Madras Government, a copy of a * letter No. 97-731, dated the 7th instant, from the Secretary to the Government of Mysore, Public Works Department, submitting a proposal for the construction of a new tank near Ghataparti in Chellakere taluk, Chitaldroog district, Mysore State.

* Together with its enclosure.

ENCLOSURE.

From the Secretary to the Government of Mysore, Public Works Department, to the First Assistant Resident in Mysore, dated 7th February 1898, No. 97-731.

I have the honour, by desire of the Durbar, to request that you will be so good as to move the Resident to obtain the consent of the Madras Government to the construction of a new tank near Ghataparti, in Chellakere taluk, Chitaldroog district, at the site shown in enclosed tracing, which is within the area prohibited by the rules with that Government.

2. It is proposed to construct this tank across the hulla that catches the surplus discharged by the Naikenhatti, Thippiankoti and Talla tanks in the Mysore State which at present goes to waste. A tank at the site fixed to store some 700 units which will be available from the large catchment extending over 217 square miles is considered very desirable by the local authorities.

No. 522, Political.

Transferred to the Public Works Department.

24th February 1898. (Signed) A. T. ARUNDEL,
Chief Secretary.

No. III/17 B.L.

Referred, in original (to be returned) to the Superintending Engineer, III Circle, for report with reference to the rules printed in the annexure to G.O., No. 162 I., dated 18th February 1892.

4th March 1898. (Signed) F. J. WILSON,
Under Secretary to Government,
Irrigation Branch.

From J. C. LARMINIE, Esq., M.I.C.E., Superintending Engineer, III Circle, to the Chief Engineer for Irrigation, dated Bellary, 7th April 1898, No. 53 I.

In reply to your No. III/17 B.L., of 4th March 1898, I have the honour to state in reference to my letter No. 5791 I., of 2nd February 1898, printed with G.O., No. 156 I., of 2nd March 1898, that the construction of the proposed tank cannot be too strongly deprecated for the general reasons therein stated. In this instance 217 square miles of catchment would be cut off from the upper sources of the Hagari, (proposed tank N. Lat. 14°-28, E. Long. 76°-50) which some 30 miles lower down supplies the Yepral, Kullical and Kanakal British tanks, irrigating 448, 412 and 2,113 acres, respectively, 2,973 acres in all.

Memo. to the Superintending Engineer, III Circle, No. III/21 B.L.

With reference to his No. 53 I., dated 7th April 1898, the Superintending Engineer is asked to explain the discrepancy between his statement that the three tanks named are supplied from the Hagari and the statement in the list of Imperial Works, which agrees with the map connected with it that the tanks are isolated and rainfed.

2. With reference to the statement that 217 miles would be cut off from the upper sources of the Hagari, it is observed that the sources of the main stream of the Hagari are over 100 miles above the site of the proposed tank and that its drainage area opposite the first British tank is 5,888 square miles as shown on the accompanying map.

(Signed) F. J. WILSON,
Under Secretary to Government,
22nd April 1898. Irrigation Branch.

From J. C. LARMINIE, Esq., M.I.C.E., Superintending Engineer, III Circle, to the Chief Engineer for Irrigation, dated Bellary, 2nd May 1898, No. 363 I.

In reply to your Memo. No III 21/B.L., of 22nd April 1898, I have the honour to state that it is the imperial list which is incorrect (they are all more or less so and require revision).

Taking the imperial list numbers the tanks affected are—

No. 84 Yepral large tank (not Yepral Kollikal).
„ 85 Kollikal (wrongly styled in the imperial list).
„ 87 Kannakal (Cunnakall in the list).

Nos. 84 and 87 are already supplied by river channels and No. 85 is being connected therewith (from No. 84) by a channel started as a famine work, the estimate for which is now under revision, so that practically all these tanks are supplied from the Hagari.

2. Of course the circumstances of the catchment area are as stated in your second paragraph. But, over so large a catchment local rainfall will be more the rule than the exception. Two hundred and seventeen square miles are alone a very nice catchment and a local shower in such a valley, comparatively near our tanks, would bring down a supply which, as likely as not, might not otherwise be obtainable.

3. Because 217 square miles is a small fraction of 5,888 is not, I contend, sufficient reason for giving it up, especially where the area might yield a supply just when most required.

From Lieutenant-Colonel DONALD ROBERTSON, I.S.C., Resident in Mysore, to the Chief Secretary to the Government of Madras, dated Bangalore, 27th May 1898, No. 2633.

I have the honour to invite a reference to my letter, No. 806, dated the 17th February last, and to enquire whether the Madras Government have come to any decision regarding the proposal of the Mysore Durbar to construct a new tank near Ghataparti in Chellakere taluk, Chitaldroog district, Mysore State.

No. 571 I., 25TH JULY 1898.

No. 1248, Political.

Transferred to the Public Works Department in continuation of endorsement No. 522, Political, dated 24th February 1898.

3rd June 1898.

(Signed) A. R. KNAPP,
Acting Under Secretary.

No. 202 I.

Note by the Chief Engineer for Irrigation.

In February last the Resident in Mysore forwarded, for the consideration of Government, a proposal made by the Mysore Durbar for the construction of a new tank near Ghataparti, which is within the area prohibited by the rules appended to G.O., No. 162 I., dated 18th February 1892.

2. The Superintending Engineer, III Circle, to whom the proposal was referred for report strongly deprecates the construction of the tank for the general reasons assigned in his letter No. 5791 I., dated 2nd February 1898, embodied in Proceedings of Madras Government No. 156 I., dated 2nd March 1898.

3. As the proposed tank would cut off 217 square miles of catchment of an affluent of the Hagari, which some 30 miles lower down supplies three British tanks irrigating 2,973 acres, and it is, moreover, believed that the Marikanawa reservoir, which will cut off the drainage of over 2,000 square miles of the upper part of the Hagari catchment, is likely to be shortly constructed, it is recommended that the sanction asked for may be withheld.

14th July 1898.

(Signed) J. C. LARMINIE,
Ag. Chief Engineer for Irrigation.

ORDER—No. 571 I., dated 25th July 1898.

The Government concurs in the opinion expressed by the Chief Engineer for Irrigation in the foregoing note.

2. Ordered that the following letter be sent to the Resident in Mysore.

[Here enter No. 572 I., dated 25th July 1898.]

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation, with copy of letter.
" Superintending Engineer, III Circle.
" Revenue Department.

Exd. Shaik Karim.

Public Works (1898) Department.

CURRENT No. 6125

From the Chief Engr for Irrign

Order

No. 2029

Dated 14-7-98

Received
Registered } 22-7-98

Enclosures 8 (3 plans)

Spare copies

SUBJECT.

Construction by the Mysore Durbar of the new tank at Ghatpoorta in Chellakere Tq - Chitteldroog Dt -
Note recommending that the sanction asked for, for the - may be withheld

A

H.E. the Governor

9

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Re-construction of a new Tank near Ghataparti - Mysore State.

UNDER date the

READ the following

Printed with these

From the Resident in Mysore (Mr. No 806 dy 17 July 1895)
To the Supg. Engineer 3rd Circle (Mr. - 17.4L - 4 March/95)
From - - - do - - - - - - - - (Mr. - 53. I - 7 April 1895)
To - - - - do - - - - - - - - (Mr. - 41.4L 22 — do —)
From - - - - do - - - - - - - (Mr. No 363. I - 23 May 1895)
" the Resident in Mysore (Mr. - 2633 - - 27 — do —)
Note by the Chief Engineer for Irrigation - - - - (Mr. No 202 I - 16 July 1895)

In February last the Resident in Mysore forwarded for the consideration of Govt a proposal made by the Mysore Durbar for the construction of a new tank near Ghataparti which is within the area prohibited by the rules appended to G.O. No 162. I. dated 18th February 1892.

2. The Supg. Engineer, 3rd Circle, to whom the proposal was referred for report strongly deprecates the construction of the tank for the general reasons assigned in his letter No 5791. I. dated 2nd February 1895 and has also

Irrig D.

Issue

Irrig F

Ref P. Rch. No. 156. D. of 2nd March 1898

3. As the proposed tank would cut off 217 sqre mile of catchement of an affluent of the Hagari which some 30 miles lower down supplies 3 British tanks irrigating 2973 acres and it is moreover believed that the Harikanawa reservoir which will cut off the drainage of over 2000 sqre miles of the upper part of the Hagari catchment is likely to be shortly Constructed, it is recommended that the sanction asked for may be withheld

14/7/98 order thereon No: 571 & 9/25/7/98.

The Government concur in the opinion expressed by the Chief Engineer for Irrigation in the foregoing note -

2. Ordered that the following letter be sent to the Resident in Mysore -

To

No: 571 & 9/25: 7-98.

The Resident in Mysore

Sir.

With reference to your letter No 806 dated 17th February 1898. I am directed

Flag C

Flag D

8

	Acres
Yapral tank	448
Kuttical	412
Kanakal	2113
Total	2973

Flag N.

directed to inform you that as the proposed tank will cut off 217 sqre miles Catchment of an affluent of the Hagari which some 30 miles lower down supplies 3 British tanks irrigating 2973 acres, this Government regrets that it must withhold its permission to the Construction by the Mysore Durbar of the new tank at Ghatoparti, in Chellakere taluq, Chitaldroog District, Mysore State -

14/7/98

gd 14/7

Ist 7/7/98

Engineer for Irrign
Secy. Engineer - 3 Circle
Revenue dept.

Engineer for Irrign
its copy of letter

1/8/98

E.I. Form No. 4 (a)—500—14-4-93.

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

SERIAL
No. 39

READ the following :—

H.E. The Governor
Hon'ble Lt. H. Blair. K.C.I.E.
Hon'ble M. Frere. C.I.E.

Re. Construction of tanks on the affluents of rivers in the Mysore State.

From the Supg. Engineer 3rd Circle No 363. I. dt 2.5.98.

FOR ORDERS.

Request as received from the Mysore Government with increasing frequency for permission to construct tanks on the affluent of rivers which run through Native territory and it is sometimes very difficult to deal with them. It appears to me that the arrangement recorded in G.O. No 162 I dt 15 Feb 1892 is essentially defective Millions of cubic yards of the water brought down by each of the principal rivers rising in Mysore run waste to the Sea. We neither do nor can use such quantities of water and no present arrangements can we permit the Mysore Govt to do so — In some cases it is clear enough that the construction of proposed tanks would vitally injure the interests of British ryots but in most cases we cannot define the extent of injury. The accompanying papers relate to a case in point.

D. I. & I.

J.P. 2/6

x Flag A. F.

certain tanks in the Bellary district are supplied from the Hagari at a point where its drainage area is 5866 Square miles, on part of which there appear to be already tanks in Mysore – the Mysore Govt. now proposes to make a tank on one of the affluents intercepting the drainage of 217 Sq. miles at a point 30 miles above where the Bellary irrigation begins. The drainage of this area is much more valuable to Bellary than that from the same area further up the river and no doubt its interception would probably make some difference in the quantity of water available for the Bellary irrigation in times of Scarcity of rainfall. After heavy rain when there is a good deal of water in the rivers it would make no difference to the local irrigation and would probably make very little to the Kurnool Cuddapah irrigation.

I think it would be fairer to Mysore and more advantageous to the Madras Govt. if the Mysore Govt. were permitted to construct tanks pretty freely on Condition of their giving Compensation water – whether they have sufficient power or control over their Ryots to carry out any arrangement which might be made in this way I cannot say but I should think this quite practicable in certain cases. If we even got the equivalent of the much of run off from the Catchment distributed over some months, which could be

2

FOR ORDERS.

In the case of the Kumudvaimeram & Vembakudagarai tanks and of several canals the Chittaur & Pabagni rivers, for which Compensation is to be paid by Government, I do not think that the only way the interests of the British Ryots of Cuddapah & Nandyal Taluks can be secured – is to decide if the average of water in either of the former, under the latter have been fulfilled (in each year). These two Ryotwar Taluks were originally constituted without reference to Canal irrigation & were so completely beyond Mysore influence that I do not think anything about them.

J.C.L. 15/5

I do not like the drg. in the margin but it is which will interest the Govt of Mys. and I gather from this note that Mr Hughes deprecates it. He suggests the outline of an arrangement whereby a compromise might be arrived at. I should be obliged if he would expand and make more definite, this

* Sufficient for irrigating 10 acres for every Sq. mile drained

portion of the letter (which I have underlined). He might give some concrete suggestion, with details

B.I. Form No. 4 (a)—500—14-1-93.

3

10

Public Works Department,
Irrigation Branch.

of working. I can foresee difficulties. Disputes would be hard to avoid. When the Mysore Ryots thought they wanted the water for their ryots, they would resist its being allowed to flow into British territory.

A.G.H. 25.5.95

B.S. 28/5/98 J.G. 1/6/98

I thought this proposed Ghatsupatie Tank would be a good case on which to try the arrangement I suggested, but after reading up the papers I discovered to my surprise that Govt. had already given permission to construct the Mankumaire reservoir which will cut off the water from a Catchment of over 2000 Sq. miles – under the circumstances it seems necessary to refuse Consent to the construction of the Ghatsupatie Tank until it is seen what effect the Mankumaire reservoir is likely to have.

This only written away reaching the border where no Ryots could ascertain whether they were getting their due Compensation water. That the different System could be tried at all and it is only by trial that it can be found out whether it would answer. I thought perhaps the interference of Mysore Ryots could be put a stop to by some measure presented of which Govt. was bound

FOR ORDERS.

arranged for by having a sluice in the tank discharging into the stream across which the tank is made, we should be in a better position than we now are, receiving as we do the water of occasional floods which we cannot utilize and which we cannot dribble at other times. Of course the amount of compensation would vary with the capabilities of the intercepted streams.

Instructions are requested whether the Govt. would like to ascertain the views of the Mysore Govt. on this question.

W.H. 21.5.95

Joint Secy to Govt. Irrig. Branch.

to pay for any compensation water required

W.H. 11.7.95

Minute noted & orders communicated accordingly

J.G. 14/7

[Poll. 7]
500—11-6-97.

Political (1898) Department.

Endt No. 124873 June 1898

Transferred to the Public Works Department in continuation of endorsement No. 522, Poll, dated 24th February 1898.

Asthappa.

Asst Under Secretary

CURRENT No. 1149

SERIAL No. 40

From The Resident in Mysore.

Order

No. 2633

Dated 27th May 1898

Received 30th May 1898

Registered 1st June 1898

Enclosures —

Spare copies —

SUBJECT.

Re the construction of a new tank at near Ghadaparthi

D.S.

Revenue papers on the subject sent to Mr. D on 2/6 with a note for him to put up further papers with reference to Mr. D's remarks in D.S. note for orders.

For orders

Mr. D send these papers also to Mr. D. or keep them here till receipt of other papers from Mr. D.

RMD 24/6/98

Keep here for 1 year.

MA 6/6

HS 4/6

Asst. 1 6/5/98

Current N° 749

P&U

No. 2633.

FROM



LIEUT.-COLONEL DONALD ROBERTSON, I. S. C.,
RESIDENT IN MYSORE.

To

The Chief Secretary to the Government of Madras.

Dated Bangalore, 27th May *1898.*

SIR,

I have the honor to invite a reference to my letter No.806 dated the 17th February last, and to enquire whether the Madras Government have come to any decision regarding the proposal of the Mysore Durbar to construct a new tank near Ghataparti in Chellakere taluk, Chitaldroog District, Mysore State.

Cur N°310 / Transferred to P.W.D. Smt 522 24-2-98

I have the honor to be

Sir,

Your most obedient servant

K. D. Erskine

Resident.

13

Public Works (189 8) Department.

CURRENT No. 44 B 1

E.1.
9/5/98

SERIAL No. 38

From The Supty: Engineer
2nd Hurcle
Boccary

Order

Copies.
5/5/98

No. 3639

Dated 7 — 5 — 98

Received 7 — 5 — 98

Registered

Enclosures 1 plan

Spare copies

VCs 9/5/98 to DEs
1 CC 8/5/98

SUBJECT.

Area Sanitary Inspectorate in Mysore Territory: —

Explains the reasons for delay between Govt's sanction that the 3 tanks proposed to be supplied from Hagg. are part of the Scheme in the list of Imperial works

7 Mch 98

13/5/98

BACK PAPERS.

No.	Date.
I 21 B2	4-22-4-98
K 36 B2	7-4-98
I 17 B2	4-3-98

No 363 I Sanity Engineer's Office, III Circle,
2nd May 1898.

From
O.C.P. ... Engr. Dn. I. & E.
... Engineer, III Circle,
... Bellary.

... No III / 2.13.2 of 22nd ...
... to state that ibjos
... Heab (they are all
... reversion).
... members the tanks
... (not typical Killikal)
... typed in the Impl. List)
... all in the list)
... by river channels
... herewith (from No 84)
... above each, the estimate
for wheat as now under reversion, so that practically
all these tanks are supplied from the Haggari.

2

I.W.S.T-5
1-765-98
6 Nos

36 B2

8
100
2
310

3-2-98.

BACK PAPERS.

No.	Date.
121 B2	22-4-98
1136 B2	7-4-98
1178 B2	4-3-98

No. 363 I Supty. Engineers Office, III Circle,
2nd May 1898.

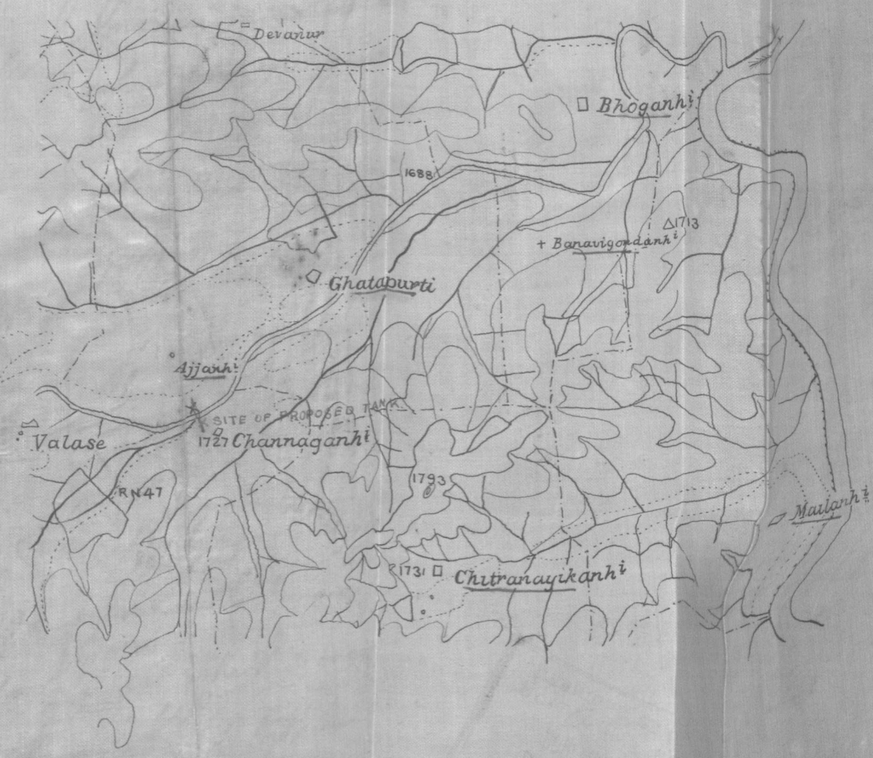
From

To

Exec. Engr. I. & C.

571-724

14



EXTRACT FROM TOPO SHEET No 14.
SHOWING THE POSITION FOR NEW TANK NEAR GHATAPARTI
CHALLAKERE TALUK
CHITALDROOG DIVISION.

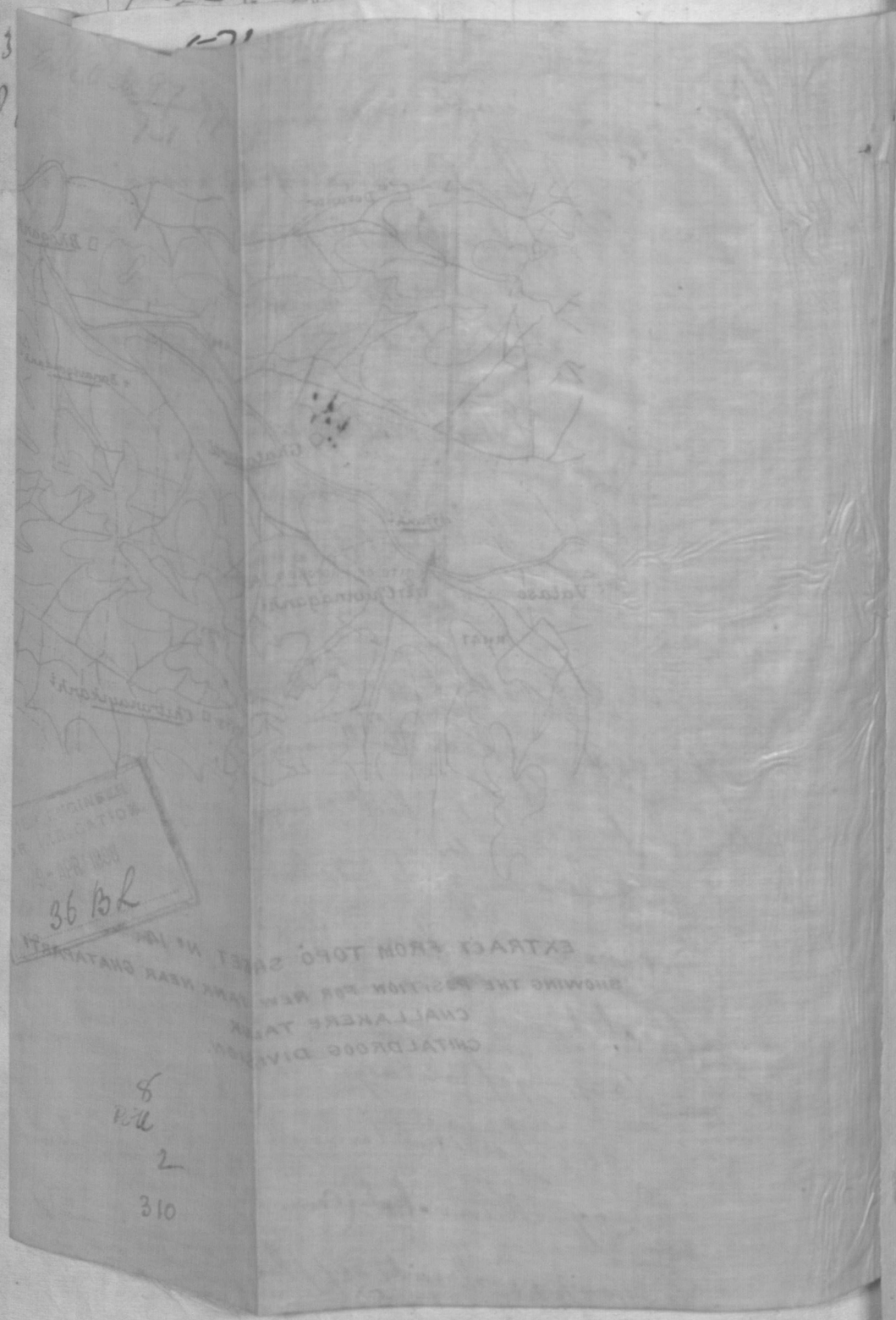
3-2-98.

all these tanks are supplied from the Haggare.

2

BACK PAPERS.

No.	Date.
121 B2	422-6
K3	1-71
1	31



No 363 J

Supty. Engineer's Office, III Circle,
2nd May 1898.

From

J. B. Larmine Esqr. B.A. I.C.S.
Superintending Engineer, III Circle,
Bellary.

To

The Chief Engineer,
for Irrigation,
Octacamund.

Enclosure
1 sketch

Sir,

In reply to your Memo No. III/2153-2 of 22nd April 1898, I have the honour to state that it is the Imperial list which is incorrect (they are all more or less so and require revision).

Taking the Imperial list numbers the tanks affected are

No. 84 Yeppral large tank (not yppal Kellikal)
" 86 Kellikal (wrongly styled in the Impl. List)
" 87 Kannakal (Cannakall in the list)

No. 84+87 are already supplied by river channels and No. 85 is being connected therewith (from No. 84) by a channel started as a famine work, the estimate for which is now under revision, so that practically all these tanks are supplied from the Haggari.

2.

2. Of course the circumstances of the catchment area, as stated in your second para. But, over so large a catchment local rain fall will be more the rule than the exception. 217 Sqr miles are above a very nice catchment and a local shower in such a valley, comparatively near our tanks would bring down a supply which as likely as not, might not otherwise be obtainable.

3. Because 217 sqr miles, is a small fraction of 6888,, is not a contend sufficient reason for giving it up, especially where the area might, as likely as not, yield a supply just when most required.

I have the honour to be,

Sir,

Your most obedient Servant,

Supdg Engineer 7th Circle.

Public Works (1897) Department.

IRRIGATION BRANCH.

SERIAL No. 37

ISSUE No. 2132

To

The Supg Engineer
3rd Circle

(Reply to letter No. 531, dated 7/4/98

Dated 22 4 98

Despatched 28 4 98

Enclosures * 1 Map.

* Particulars of Enclosures.

SUBJECT

Construction of a new tank near Ghatapatte in the Mysore territory. S.E. asked to explain the discrepancy between his statement that the three tanks referred to by him are supplied from the Nagani and the statement in the list of proposed works, that the tanks are isolated and pumped

CHIEF ENGINEER FOR IRRIGATION. 7 MAY 1898 No. 4482

S. I. Form No. 13—2,000—1-11-97.

BACK PAPERS.

No.	Date.
R3632	4 98

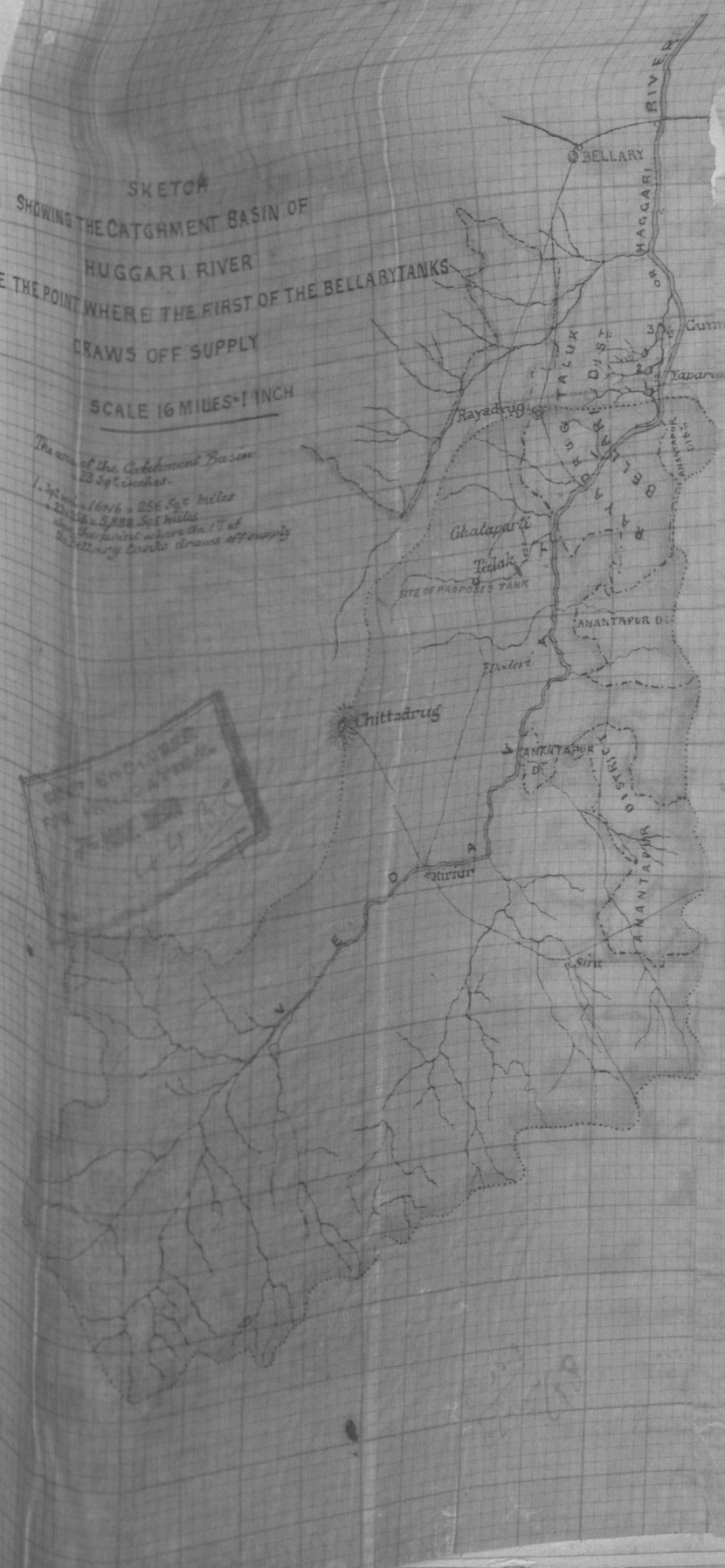
FURTHER PAPERS.

No.	Date.
R4482	2-5-98

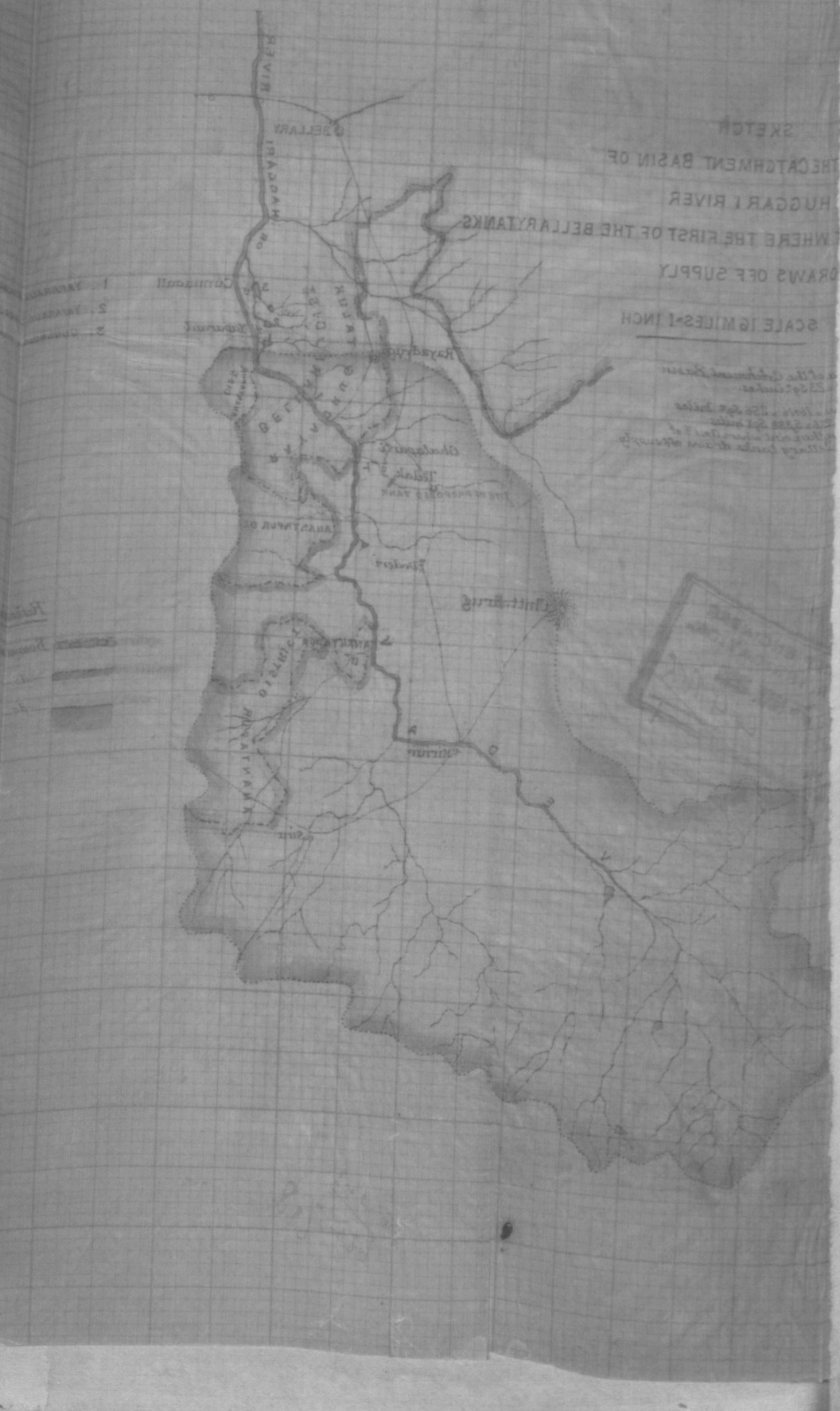
SKETCH
SHOWING THE CATCHMENT BASIN OF
HUGGARI RIVER
ABOVE THE POINT WHERE THE FIRST OF THE BELLARY TANKS
DRAWS OFF SUPPLY

SCALE 16 MILES = 1 INCH

The area of the Catchment Basin
23 Sq. inches.
1 Sq. inch = 16×16 = 256 Sq. miles
23 × 256 = 5888 Sq. miles
above the point where the 1st of
the Bellary tanks draws off supply



following



PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From Resident in Mysore, No. 806, dy 17 Feb/98
To Supdg Engr, III Circle, No. 1782 dy 4 March/98
From do No. 531 dy 7 April/98

III
No. 2182 dy 22.4.98

Note by the Chief Engr. for Irrigation.

With refce to his No. 531 dy 7 April the S.E. is asked to explain the discrepancy between his statement that the three tanks named are supplied from the Nagari & the statement in the list of Imperial Works which agrees with the map connected with it that the tanks are isolated and new tanks are raised.

With reference to the statement that 217 miles would be cut off from the upper sources of the Nagari the observation that the sources of the stream of the Nagari are over 100 miles above the site of the proposed tank and that its drainage area opposite the first pontish tank is 5888 square miles as shown on the accompanying map.

In February last the Resident in Mysore forwarded for the consideration of Govt a proposal made by the Mysore Durbar for the construction of a new tank near Ghatapera which is within the area prohibited by the rules appended to G.O. No. 162 I, dy 18 Feb/98.

2. The Supdg Engr, III Circle, to whom the proposal was referred for report, strongly deprecates the construction of the tank for the general

reasons assigned in his letter, No 5791 J. dy 2nd Feb/95, embodied in P.W.D. No. 156 J. dy 2nd March 95.

3. As the proposed tank will cut off 217 sq: miles of catchment from the upper sources of the Haggari which some 30 miles lower down supplies three British tanks irrigating 2,973 acres, it is considered that sanction to the construction of the tank should be withheld.

Order thereon.

The Govt concurs in the opinion of the Chief Engr. for Irrigation.

2. Ordered that the following letter be sent:—

To the Resident in Mysore

Sir,

With reference to your letter, No 806, dy 17th Feb/95, I am directed to inform you that as the proposed tank will cut off 217 sq: miles of catchment from the upper sources of the Haggari which some 30 miles lower down supplies three British tanks irrigating 2,973 acres, this Govt regrets that it must withhold its permission to the construction by the Mysore Durbar of the new tank at Ghatiparti, in Chellakere taluq, Chitaldroog District, Mysore State.

	acs.
Yeppal tank . . .	448
Kullical	412
Kanakal . . .	2113
Total	2,973

15/4/95

To
The Chief Engr for Irrigation
Subg Engr III Circle
Revenue Dept.

14/4/95

Public Works (1898) Department.

CURRENT No. 36 B2

SERIAL
No. 36

From the Superintg: Engineer
Central
Bellary

Order

No. 53 J

Dated 7 — 4 — 98

Received 9 — 4 — 98

Registered — do —

Enclosures 2

Spare copies

SUBJECT,

Proposed new tank near
Ghatapatte in the Gugnee
Territory.

States that the
construction of — cannot
be too strongly deprecate

BACK PAPERS.

No.	Date.
J 1782	4-3-98
PW 1784 D 38-2	

FURTHER PAPERS.

No.	Date.
J 2182	22-4-98

No. 531 Superintending Engineer's Office,
3rd Circle.
Bellary 7 April 1898.

From

J. C. Larmine Esq. M.S.C.E.
SUPERINTENDING ENGINEER,
IIIrd CIRCLE,
BELLARY.

To

THE Chief Engineer,
for Irrigation,
Madras.

Sir,

2 Enclosures.
1 Sketch
1 C.E. Memo
No. III/1782 of 4-3-98.
Hyd B.

In reply to your No. III/1782 of 4th March 1898, I have the honour to state, in reference to my letter No. 5791 I of 2nd February 1898 printed with G.O. No. 156 I of 2-3-98, that the construction of the proposed tank cannot be too strongly deprecated for the general reasons therein stated. In this instance 217 square miles of catchment would be cut off from the upper sources of the Haggari, (proposed tank N. Lat 14°-28 E. Long: 76-50) which some 30 miles lower down supplies the Yeppral, Kullical and Kanakal British Tanks, irrigating 1148, 412 & 213 acres respectively 2973 acres in all.

I have the honor to be,
Sir,
Your most obedient servant,

J. C. Larmine
Supdg. Engineer, III Circle.

[Poll. 7]
1,000—23-11-96.

Public Works

Political (1898) Department.

27

7765-36

CURRENT No. ~~240~~ 615/98

1639
7 MAR 98

Inter Serial No. 34

From The Resident in Mysore

~~Order~~ Enst. No. 522, dt 24-2-1898.

Transferred to the Public Works Department. No. 806.

Secretary 24.2.98

Chief

Q.M.G. 23.2.98

No. III/17Bd 24-3-98

Referred (in original) to the Superintending Engineer, III Circle, for report with reference to the rules printed in the annexure to G.O. No. 162 I, dt 18 February 1892.

J. Wilson
Under Secretary to Govt
P.W.D., Irrigation Branch
1895
27 Feb 1898

Dated	17/25	Feb 1898
Received	20	
Registered	~~27~~ 25	
Enclosures	2 & 3 (1 plan)	
Spare copies		

SUBJECT.

Forwarding for the consideration of the Madras Govt., copy of a letter from the Secy to the Govt. of Mysore P.W.D. submitting a proposal for the construction of a new tank near Chatapatti in Chellakere Taluk, Chitaldroog Dist., Mysore State.

Queen's 615/98

BACK PAPERS.

G.O.	No.	Department.	Date.
	C 364		

FURTHER PAPERS.

G.O.	No.	Department.	Date.
	R 36 BR dy 4-98		
	R 44 BR dy 28-98		

WATER & IRRIGATION SECTION
8 APR 1898
36 BR

Chamlobbapa CN 1764

Letter 97-731 dated the 7th February 1898 from the Secretary to the Government of Mysore, Public Works Department, to the First Assistant Resident in Mysore.

I have the honor, by desire of the Durbar, to request that you will be so good as to move the Resident to obtain the consent of the Madras Government to the construction of a new tank near Chataparti in Chellakere Taluk, Chitaldroog District, at the site shown in enclosed tracing, which is within the area prohibited by the Rules with that Government.

2. It is proposed to construct this tank across the hulla that catches the surplus discharged by the Naikenhatti, Thippiankoti and Talla Tanks in the Mysore State - which at present goes to waste. A tank at the site fixed, to store some 700 units, which will be available from the large catchment extending over 217sqr Miles is considered very desirable by the local authorities.

BR

CHIEF SECRETARY'S
20 FEB 1898
GOVERNMENT OF MADRAS

CHIEF ENGINEER
FOR IRRIGATION.
9-APR 1898
No. 136

A.G.2
1965/98

No. 806 En 2

27

CURRENT No. 310 Pol.

FROM

THE RESIDENT IN MYSORE.

To

Secretary to the Government of Madras.

Dated Bangalore, 17th Feby 1898.

I have the honor to forward, for the
of the Madras Government, a copy of a
731 dated the 7th instant from the Secretary
ment of Mysore, Public Works Department,
proposal for the construction of a new tank
ti in Chellakere taluk, Chitaldroog District,

I have the honor to be,
Sir,
Your most obedient servant,

Resident.

CHIEF SECRETARY
20 FEB 1898
GOVERNMENT OF MADRAS

CHIEF ENGINEER
FOR IRRIGATION.
9-APR. 1898
No. 536 IA

P.W.S. 2
4765/98
6 Encs

No. 806 En 2

CURRENT No. 310 P.W.

FROM

THE RESIDENT IN MYSORE.

PUBLIC WORKS SECRETARIAT,
IRRIGATION BRANCH,
CHEPAK, MADRAS.

24

The D.O. is noted by the file. 27.2.98

Feb. 24th 1898.

Dear Mr. Armidel,

I enclose a D.O. letter from Mr. Clerk Ex. Engr. Bellary & Mr. Hughes on the Subject of the Mari Kanavi Scheme and which I have just received from

to the Government of Madras.

Bangalore, 17th February 1898.

honor to forward, for the
as Government, a copy of a
e 7th instant from the Secretary
re, Public Works Department,
the construction of a new tank
kere taluk, Chitaldroog District,

I have the honor to be,

Sir,

Your most obedient servant,

Resident.

CHIEF ENGINEER FOR IRRIGATION.
9-APR. 1898
No. 1136 G.

27

No. 806 En 2

CURRENT No. 310 Pol C

FROM

THE RESIDENT IN MYSORE.

24A

In Jungles Camp.
as the file in the
Subject was sent to
You with a mah.
this morning I am
sending this D.O.

Yours sincerely
J. Wilson

to the Government of Madras.

Bangalore, 17th February 1898.

honor to forward, for the
as Government, a copy of a
e 7th instant from the Secretary
re, Public Works Department,
the construction of a new tank
kere taluk, Chitaldroog District,

I have the honor to be,
Sir,
Your most obedient servant,

Resident.

CHIEF ENGINEER FOR IRRIGATION. 9-APR. 1898 No 336

No. 806 En 2

CURRENT No. 310 P&C

FROM

THE RESIDENT IN MYSORE.

Bellary
13. 2. 99

My dear Hughes

The supply channels of Kamalal and Yeppral Tanks are used for direct irrigation and are in the dry weather dug out as Spring channels. Their heads extend some way into the bed of the river they do therefore catch all the low pockets. It is almost impossible to estimate what amount

to the Government of Madras.

ed Bangalore, 17th Feby 1898.

I have the honor to forward, for the
as Government, a copy of a
e 7th instant from the Secretary
re, Public Works Department,
the construction of a new tank
kere taluk, Chitaldroog District,

I have the honor to be,

Sir,

Your most obedient servant,

Resident.

CHIEF ENGINEER FOR IRRIGATION.
9-APR. 1898
No. 136 Rev

of compensation
wells from Mari Kanawa
would be required &
would be required. I should
affect them.
say speaking from mem.
ory that the Hagari
at the head of the Gypil
channel is from 700 to
800 feet wide. Possibly
more.
The supply to the tanks
can undoubtedly be
improved by improving
the supply channels but
that we should do in

any case - irrespective
of the construction of the
new Reservoir - so that
I do not think that
that way of compensation
need be considered.
The case is a very difficult
one and I fear that I
cannot give you any
more definite inform
ation. My private
opinion is that the
Spring channel irrigation
will be distinctly

No. 806 En 2

27

CURRENT No. 310 Pol C

FROM

THE RESIDENT IN MYSORE.

y to the Government of Madras.

ated Bangalore, 17th Feby 1898.

he honor to forward, for the
dras Government, a copy of a
the 7th instant from the Secretary
sore, Public Works Department,
for the construction of a new tank
llakere taluk, Chitaldroog District,

I have the honor to be,
Sir,
Your most obedient servant,

Resident.

CHIEF ENGINEER FOR IRRIGATION.
9-APR 1898
No. 136 G.A.

improved by the
Construction of this
Reservoir.

Yrs Sincerely
A. [illegible]

P.W.D.
476/98
6 1/2

No. 806 En 2

CURRENT No. 310 Poll

FROM

THE RESIDENT IN MYSORE.

To

The Chief Secretary to the Government of Madras.

Dated Bangalore, 17th February 1898.

SIR,

I have the honor to forward, for the consideration of the Madras Government, a copy of a letter No.97-731 dated the 7th instant from the Secretary to the Government of Mysore, Public Works Department, submitting a proposal for the construction of a new tank near Chataparti in Chellakere taluk, Chitaldroog District, Mysore State.

Together with its enclosure.

I have the honor to be,

Sir,

Your most obedient servant,

[illegible]

Resident.

OFFICE ENGINEER
FOR IRRIGATION.
SE-APR. 1906
36 B2

I.W.E. 35
Pam 98
box