

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	<i>41</i>	Press
		~~Mis.~~
<i>84-85</i>		
Dated	<i>9-1-</i>	<i>1865.</i>

Not to be folded or roughly handled

9/1/65

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*Proceedings of the Madras Government, Public Works Department,
9th January 1865.*

No. 84. Read the following letter from Captain J. G. RYVES, R. E., Superintending Engineer, 1st Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Camp Rajahmundry, 15th December 1864, No. 1,348:—

SIR,

1. With reference to the Order* of Government on a letter from the Inspector General of Jails regarding sinking a well at the Rajahmundry Jail, I have the honor to submit my opinion as follows.

* No 1,673, dated 22nd November 1864.

2. That a cheap, narrow, deep well could not have been sunk at the site of the Rajahmundry Jail, by staying the sides with jungle planks and curbs as the work proceeded.

3. Below 12 feet of loose red soil the well passes through 58 feet of sand and rounded gravel,† as loose a kind of soil as can be imagined.

† Waterworn.

4. The well as executed may be perhaps of larger diameter than was absolutely necessary, but I am of opinion that it was good policy to ensure an ample supply of water, and not to run the risk of a scarcity of that necessary in dry seasons, or of having to sink another well.

5. The well is now finished, and has cost Rupees 7,105, I propose that a double pump, to be worked by the Convicts, be fitted to it for raising water, the well being covered by planking on joists. As soon as I have ascertained the probable cost of the pump, &c., I will do myself the honor of submitting an estimate for it.

No. 85. ORDER THEREON, 9th January 1865, No. 41.

1. Communicated to the Judicial Department, with reference to the orders in that Department No. 1,673, dated 22nd November 1864.

2. A bill should be submitted, in due course, for the expenditure incurred upon the well.

(True Extract)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Judicial Department.

„ Superintending Engineer, 1st Division.

„ Controller of Public Works Accounts.

Exd. S. T. Augustin.

Superintending Engineer's Office T. S. S.
Camp, Rajahmundry 15 Decr/04

No 1348.

From

Captain J. J. Byres R.E.

Superintending Engineer T. S. S.

To

Colonel C. A. Orr R.E.

Secretary to Government D. P. W.

Madras.

Sir

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2. That a cheap, narrow, deep well could not have been sunk at the site of the Rajahmundry Jail, by staying the sides with jungle plants and curbs as the work proceeded.

3. Below 12 feet of loose red soil the well passes through 58 feet of sand and rounded gravel, as loose a kind of soil as can be imagined.

4. The well as executed may be perhaps of larger diameter than was absolutely necessary, but I am of opinion that it was

was good policy to ensure an ample supply of water and not to run the risk of a scarcity of that necessary in dry seasons: or of having to sink another well -

5- The well is now finished and has cost Rupees 7105. I propose that a double pump, to be worked by the convicts, be fitted to it for raising water; the well being covered by planking on joists. As soon as I have ascertained the probable cost of the Pump &c. I will do myself the honor of submitting an estimate for it.

I have the honor to be

Sir

Your most Obedt. Servt.

V. J. L. Capt. R. E.
Superintending Engineer 1st Div.

Wm. 1864

dated 15th &
 Sept 16
 Read 23^d
 states with reference to
 the order of Port on the
 proposed cargo of sails etc
 regarding carrying a bill
 with the Rajahmundry said
 that a deep season
 well could not be sent
 as the sale of the Rajahmundry
 sail has staying the water
 with the tangled planks and
 curds as the sail will not
 be worth of it. —

58-48

[Handwritten signature]

1875 January 19-21