Public Works (1899) Department.

G.O., No. 2544 W

DATED 29 September 1899.

[Despatch Abstract.]

Hand pumps for wells. Letter from the Dir-Genl of Military Works, stating that certain arrangements in regard to the provision of — in Cantonments unprovided with a piped water-supply have been approved for adoption in the Military Works Dept; commund to the S.E. IV Circle.

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2 copies to Govt

[P. W. 2 — 2,000—22-8-99.]

Indexed. 7/10

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

Public Works (1899) Department.

CURRENT No. 7522

By

From The Director General of Mily. Works.

Order No: 2544 W 29.8.99 communicated to the Suptg. Engineer, IV Circle, in continuation of S.O. No. 2124 W dated 11th August 1899.

Cir. No. 2480 B.

Dated 11-8-99

Received 13-9-99

Registered

Enclosures nil

Spare copies. 20

Dir. Hll 20/9

W. Hll

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To

The Suptg. Engr, IV Circle with 8 spare office

SUBJECT.

Hand pumps for wells:—

Informing that some arrangements in regard to the provision of ——— have been approved for adoption in the Military Works Department.

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BACK PAPERS.

No.	Date.
21244	11-8-99

FURTHER PAPERS.

No.	Date.

Circular letter No. 2480-B.

Military Works Department.

From

The Director-General of Military Works,

To

All Local Governments and Administrations,
Public Works Department,

Simla, the 11th August 1899.

Sir,

× 21244 11-8-99

With reference to letter No. 2714-B., dated 19th July 1899, from the Quarter Master General in India, a copy of which has been forwarded to you direct, I have the honour to inform you, in compliance with paragraph 2 of that letter, that the following general arrangements have been approved for adoption in the Military Works Department, in regard to the provision of hand pumps for wells in Cantonments unprovided with a piped water-supply.

i. Arrangement of well and pump, as per sketch attached.

ii. The selected wells to be covered in and the water raised by the pump E to a closed in tank F, which latter is provided with taps.

iii. Type of pump recommended is a Frame lift and force pump, such as in figure K, page 60, of Messrs. Richardson and Cruddas' Catalogue of 1898.

2. The idea is to raise and pass the water into a closed tank without exposing it to the air, and when possible the pumping arrangement should be kept well clear of the well, so that nothing of a contaminating nature can pass from one to the other.

3. For deep wells other arrangements will be necessary, but the conditions as stated in the preceding paragraph should be followed.

I have the honour to be,

Sir,

Your most obedient servant,

Lieut.-Col., R.E.,

for *Director-General of Military Works.*

To

THE Secy: to the Govt: of Madras,
Public works Deptt:
Madras

With 20 spare copies.

CASE No. 4196-B.

G. C. Press, Simla.—No. 139 D. G., M. W.—15-8-99—200.