

DIENGPASOH WATER SUPPLY SCHEME

Date of inspection – 24th October, 2008

Team of inspection officers – Shri P.L. Nongbri, Assistant Director, Shri D.S. Kharpan, Research Officer and Shri S . Sungoh, Research Assistant.

Name of the Scheme – Diengpasoh Water Supply Scheme

No. of habitation covered – 1 (one) number
(a) Diengpasoh

Ultimate population – 825 person

Type of scheme – Gravity scheme

Name of source – “Wah-Mawsing”

Type of source – Spring

Year recommended/sanctioned – 1986

Amount sanctioned - Rs. 2,91,00/-

Total expenditure – Rs. 3,02,000/-

Type of treatment –By chlorination

Capacity of sedimentation tank – Nil

Capacity of slow sand filter – Nil

Capacity of clear water reservoir – 8400 litres

Size of clear water reservoir capacity – 8400 litres

Size (diameter) of GI pipe gravity main – 65mm dia GI pipe

Length of gravity main – 2190Rm

Method of distribution – By dead end method

Status – Functioning

Number of Storage tanks – 1 (one) number

Observations :-

- (i) Only the lower part of the village obtained water while other part of the village which is at upper level is not obtaining water.
- (ii) It was found that 1 (one) main tank constructed at Mawpdang supplies water to the upper part of Diengpasoh.
- (iii) Keeping in view the increase of population and extension/expand of the village, a new scheme/renovation is needed.
- (iv) With deforestation and cultivation of the area around the source, the quantity of water obtained goes on decreasing.



Place of Source

