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DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

R.No.424/C/2020 (594) Misc -231 &232

Dated: 28.05.2020

From :

Thiru.V.Ganesh, M.Sc.,
CHIEF WATER ANALYST, i/c
Chief Water Analysis Laboratory,
King Institute Campus, Guindy,
Chennai-600 032.

To :

The Principal,
Maharishi Vidya Mandir,
Melpakkam Village,
Poonamallee Taluk,
Thiruvallur District
Avadi, Chennai -77

Sir,

Subject: Report on examination of water sample - regarding.

Two samples of water stated to have been collected on 11.05.2020 from the bore well and the RO outlet by Thiru.Suresh at the premises of Maharishi Vidya Madir, Melpakkam, Avadi, Chennai- 600 077 were received at this laboratory on the same day from the addressee to assess their suitability for drinking purposes.

The results of analysis are furnished overleaf.

1. Bore Well water at Inside the campus (Misc -231)

Judged by the results of analysis, the sample of bore well water is colourless and clear in physical appearance.

Chemical analysis reveals that it is very hard and is of acceptable quality for drinking.

Bacteriologically it is free from Coliform organisms in its present condition

2. R.O water (Upstair) (Misc-232)

Judged by the results of analysis, the sample of above R.O water is colourless and clear in physical appearance.

Chemically it is very soft having the total hardness (4.0mg/l). Though it is of usable quality for drinking, calcium and magnesium are almost removed from the water. These elements are essential for healthy living for human being. Hence, the supplier of RO plant should be contacted and setright the total hardness at the minimum of 30mg/l.

Bacteriologically also it is free from coliform organisms.

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[Signature]
CHIEF WATER ANALYST, i/c
11/05/2020

[Signature]
11/6/2020