## DESIGNING AN EFFECTIVE WATER SUPPLY SCHEME TO MANNAR TOWN



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#### ABSTRACT

No resource is more basic to healthy living than water. Man cannot live without water and industry and agriculture can not survive without it. Today with increasing population demand for water has increased considerably.

This research gives a deep insight about designing an effective water supply scheme in Mannar town. The present situations, problems and opportunities for water supply were clearly analyzed in this research. The problems faced by the people because of the inadequate water supply and the needed improvements in an effective water supply schemes were assessed through this research. New water supply and the scheme of effective water supply in Mannar town were pinpointed through this study.

Lack of fund, awareness transportation and improper planning are the major causes for inadequate water supply at Mannar. All these causes are identified and this research gives some possible suggestions for the improvements to over come this problems. How the government can interact in this water supply problem to improve the effective water supply is identified through this study. This study gives ideas and guidance for a good and effective design of water supply scheme.

Government construct wells and provide water pipe connection to the peoples. And provide loan facilities, are provided by government and non-government organizations to solve the water problem in Mannar town.

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