## About the Book

Deterioration of groundwater quality consequent to large scale groundwater withdrawal to support agricultural and industrial needs has already emerged as a potential threat to sustainable drinking water sources as a result, safe water resources are being scarce day by day. This has become a big menace in the rural areas of Indian sub-continent where 90% of the population depend for their safe drinking water, on ground water resources. However, it is no longer an issue for Indian alone. Several countries are facing the same water quality menace and the whole issue has become a deep global concern, as even the food chain due to groundwater based irrigation have also shown considerable pollution effects.

Contamination of groundwater both geogenic and anthropogenic has resulted in a vulnerable environment scenario. Recent researches have established that pollution of ground water through plastic wastes is also quite significant. This book has tried to embody some of the groundwater contamination problems which have been successfully mitigated through various remedial through various remedial measures. These success stories may go a long way in redressal of the problem.

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