

Ground Water Quality in Problem Areas - A Status Report Part IV

Foreword

Hitherto, the Central Pollution Control Board (CPCB) has been mostly involved in surface water quality monitoring. The first major assignment in Groundwater Quality Monitoring was undertaken by CPCB in January, 1994 through a special grant provided by the Ministry of Environment & Forests, Govt. of India.

The present report covers the groundwater survey conducted by Orissa Lift Irrigation Corporation, Bhubaneswar in assessing the contamination of groundwater resources arising out of industrial activities in the Angul-Talcher area in Orissa. The findings and recommendations pertain to the data collected during the period April 1994 to May 1995.

The project was co-ordinated by my colleague Smt. Mita Sharma, Environmental Engineer under the supervision of a core team consisting of Shri S. Mukherjee, Director, Pollution Control Directorate (Central Ground

Water Board, Lucknow), Shri T. Venugopal, Dr. R.N. Bhattacharya, Dr. R.C. Trivedi and Dr. S.P. Chakrabarti of the Central Board.

We hope, this document will be useful to all the concerned agencies including the Pollution Control Boards and planning



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