

Series: BOUNDARY FIELD PROBLEMS AND COMPUTERS. 38-th issue

Modelling New Well Fields for the Water Supply of Riga

UDK 681.001.57: 556.3]: 628.1.033 (474.3)(061.6) Mo – 042

Modelling New Well Fields for the Water Supply of Riga / A.Spalvins, E.Gosk, E.Grikevich, Y.Tolstov (Editors). - Riga: Riga Technical University, State Geological Survey of Latvia; Copenhagen: Geological Survey of Denmark and Greenland, 1996. - 40 p. (Boundary Field Problems and Computers; 38-th issue). ISBN 9984-552-99-3.

(C) Riga Technical University, 1996

This book is the current 38-th issue of the Riga Technical University annual collection of scientific articles "Boundary Field Problems and Computers". This one contains materials about modelling prospective well fields which may be utilised in the near future as sources of high quality drinking water for Riga.

The book may be of importance to specialists and students interested in computer modelling of hydrogeological problems. Results obtained may be used by authorities making decisions about the future development of the Riga city water supply system.

This research was performed jointly by the Environment Modelling Centre (EMC) of the Riga Technical University, the State Geological Survey of Latvia (SGSL) and the Geological Survey of Denmark and Greenland (DGGU):

from EMC*): A.Spalvins (Sc.Manager), R.Janbickis, J.Slangens, I.Lace, Y.Tolstov, M.Bergmane, Z.Viksne, V.Rode, V.Skibelis, T.Zile, A.Macans;

from SGSL**: E.Grikevich (Sc.Team Leader), N.Levina, V.Buzajev, V.Kuznetsov, G.Agarkova, A.Indyk;

from DGGU***): E.Gosk (Sc. Adviser).

1) Riga Technical University, Environment Modelling Centre

9 Ausekla Street, Riga, LV-1010, Latvia

Phone: 371 7320378; Fax: 371 7820094; E-mail: emc@egle.cs.rtu.lv

2) State Geological Survey of Latvia

5 Eksporta Street, Riga, LV-1010, Latvia

Phone: 371 7320379; Fax: 371 7333218