

# Some nomographs for the calculation of drain spacings

**International Institute for Land Reclamation and Improvement - DE: Lesson 4 Design of Subsurface Drainage Systems**



Description: -

- Brain -- Localization of functions.  
Drainage. Some nomographs for the calculation of drain spacings

- Bulletin -- 8.  
Bulletin / International Institute for Land Reclamation and Improvement -- 8 Some nomographs for the calculation of drain spacings  
Notes: Previous ed., 1969.  
This edition was published in 1979



Filesize: 10.35 MB

Tags: #DrainSpacingCalculatorDocumentation

## Some nomographs for the calculation of drain spacings (Book, 1965) [tools.github.ffxiv.cn]

The effect of soil improvement in Phase 1B can be shown by the comparison of soil parameters shown in Fig. It was the first time that a vacuum consolidation preloading was installed in Canada and the first time that vacuum consolidation was associated with heating. The detail of the instrumentations is also shown in Fig.

### Drain Spacing

Shorter drain length reduces the settlements, which could be achieved during the preloading period. This software is accessible in state SCS offices and has been accepted by many extension and research engineers in the humid states Schwab et al.

### Some nomographs for calculation of drain spacings — Research@WUR

The average degree of consolidation can also be estimated approximately based on the pore water pressure profile using a method explained in Chu and Yan 2005. As shown earlier in Table 9.

### DrainSpacingCalculatorDocumentation

From probing of the ground, the initial depth of the peat layer was established as 4. Although these losses can be reduced, they cannot be entirely eliminated.

### DE: Lesson 4 Design of Subsurface Drainage Systems

A device can be designed for installation in a sub-collector or in a field drain, either at its outflow into an open drain or at its outflow into a collector. The basic requirement in the design was that the degree of consolidation for the preload should reach 80% of the primary consolidation.

### Drainage Calculator by Pipe Size « Prinsco, Inc

This choice has to be made at two levels: a for field drains, and b for collectors. Conversely, the maintenance of a singular system is easier and can be done by using standard flushing equipment.

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