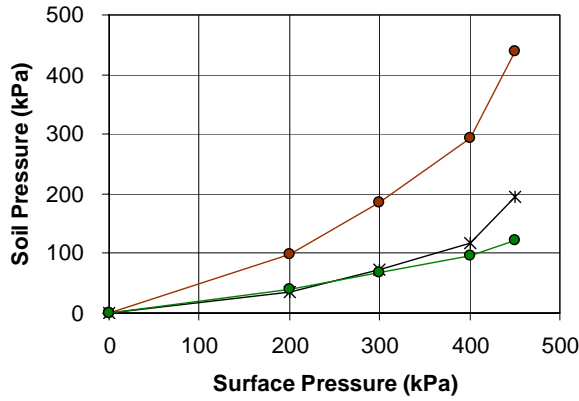


APPENDIX A: BURIED PIPE TESTS - SOIL PRESSURE DATA

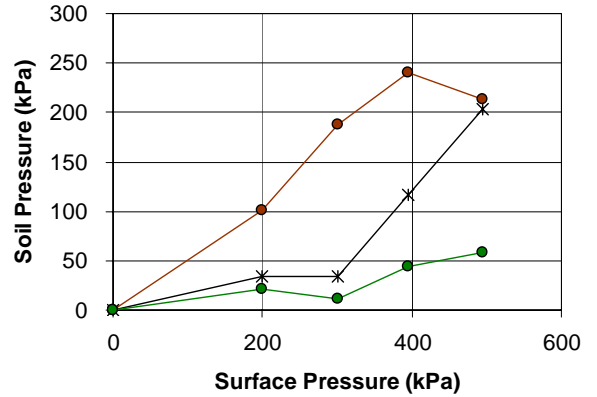
A1. THE 300 MM DIAMETER PIPE SERIES

A1.1 90VX Profile



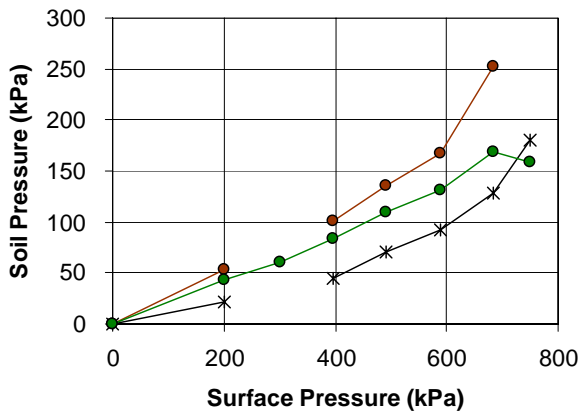
● 150 above pipe * springline horiz. ● springline vert.

a) Test 300/4, 90VX, 450 mm of cover



● 150 above pipe * springline horiz. ● springline vert.

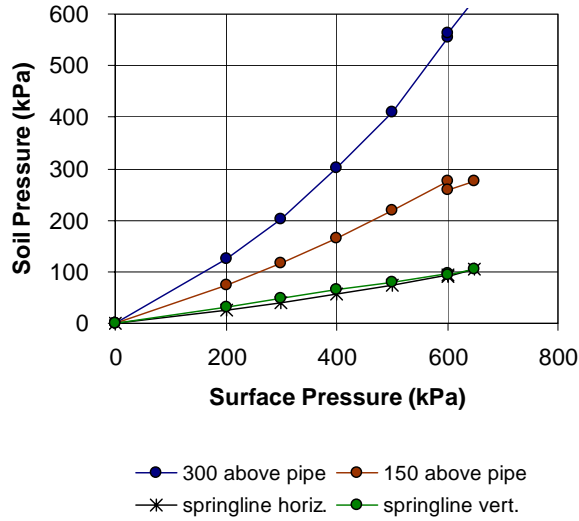
b) Test 300/5, 90VX, 650 mm of cover



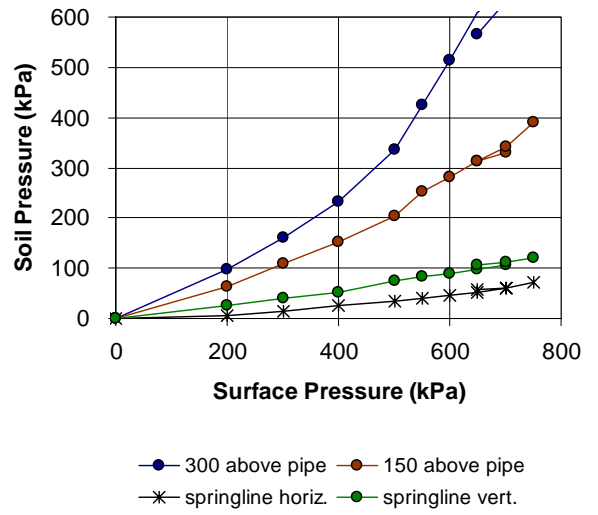
● 150 above pipe * springline horiz. ● springline vert.

c) Test 300/6, 90VX, 800 mm of cover

A1.2 110VX Profile

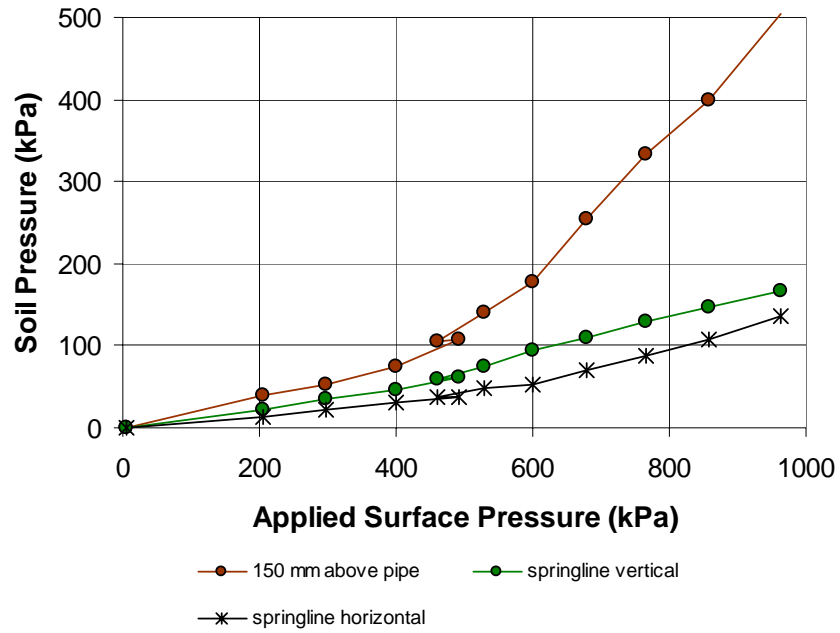


d) Test 300/7, 110VX, 650 mm of cover

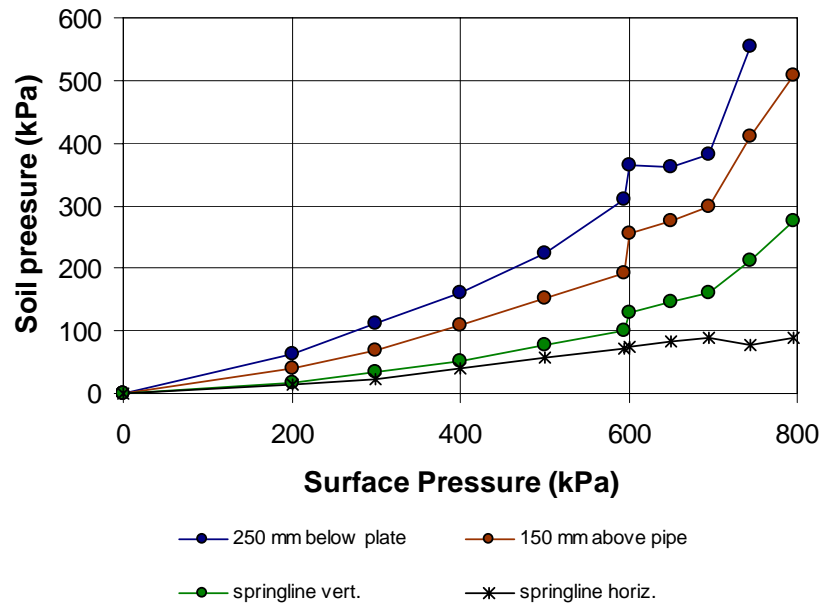


e) Test 300/8, 110VX, 650 mm of cover

A2. THE 375 MM DIAMETER PIPE SERIES

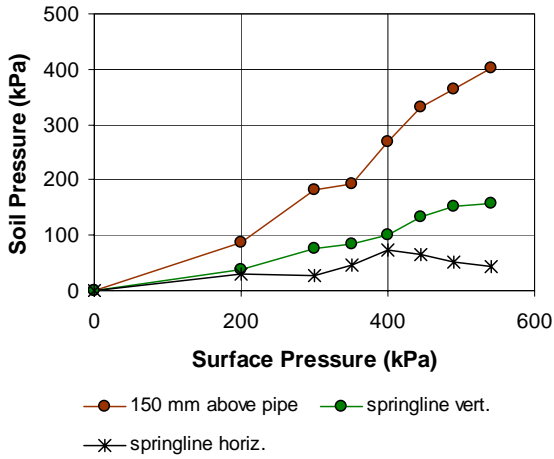


a) F375/7, field test with 700 mm of cover

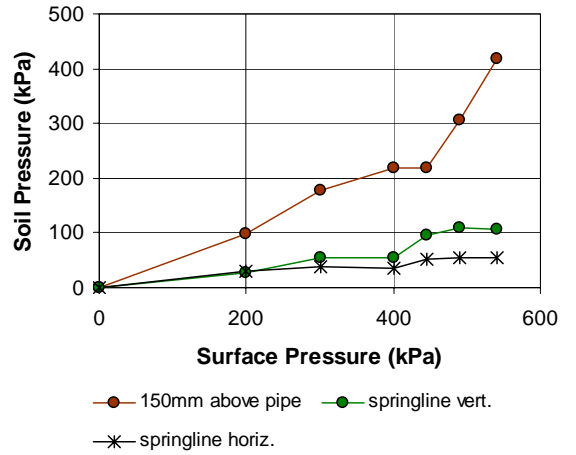


b) Test 375/8 with 700 mm of cover

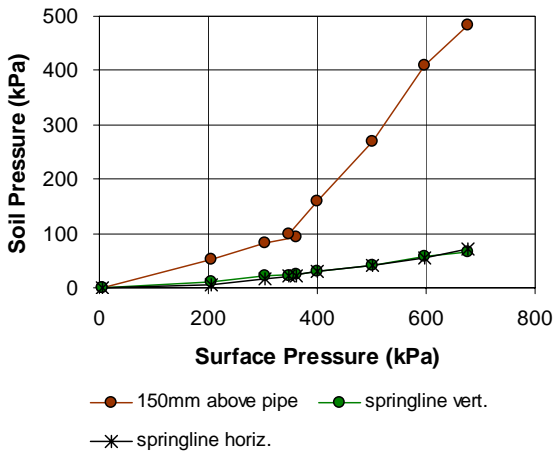
A3. THE 450 MM DIAMETER PIPE SERIES



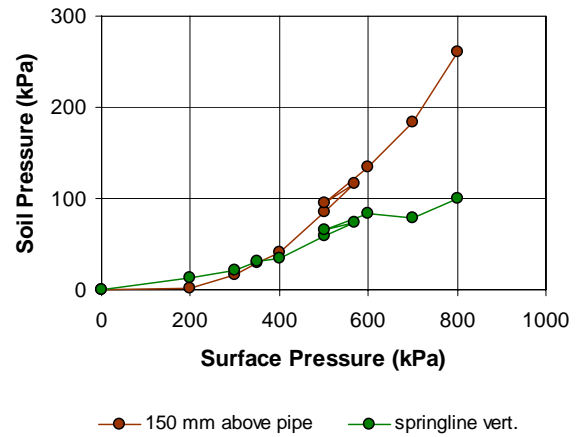
a) Test 450/1, 450 mm of cover



b) Test 450/2, 450 mm of cover



c) Field test F450/3, 600 mm of cover



d) Test 450/5, 800 mm of cover