Figure 7.1 **Soil Physical Condition Northern and Yorke Agricultural District** Classes are based on an interpretation of soil landscape map units. Each map unit is classified according to its most limiting soil physical condition, provided that it occupies 30% or more of the area. SOIL PHYSICAL CONDITION 1. No significant soil structure problems 2. Mixture of classes 4, 5 and 6 (10 - 30% of map unit) 3. Mixture of classes 4, 5 and 6 (> 30% of map unit) WILMINGTON 4. Sandy / friable surface, with poorly structured subsoil 5. Hard setting / sealing surface, but subsoil structure is not a significant limitation ORROROO 6. Hard setting / sealing surface, and poor subsoil structure MELROSE Too wet and / or saline for cropping Too rocky or steep for farm equipment PETERBOROUGH Not applicable PIRIE MESTOWN Major road NOTES ON USE OF THE MAP: 1. This information is derived from limited field inspection, and is subject to amendment as and when more data become available. 2. Boundaries between mapping units should be treated as transition zones. 3. The map is intended to provide a regional overview and should not be used to draw conclusions about conditions at specific locations. 4. Under no circumstances must the scale of the map be enlarged beyond its scale of publication. 5. Advice from DVMBC Soil and Land Information should be sought prior to using this information for commercial decision making. 6. Under no circumstances may the data or information associated with this map or any accompanying report be altered in any way without the express permission of DVMBC Soil and Land Information. SPALDING IMPORTANT NOTICE: Although all reasonable care has been taken in preparing this information, neither DWLBC nor its officers accept any liability resulting from the interpretation or use of the information displayed on this map or presented in any accompanying document. Information on the map or any accompanying document to change without notice. BURRA LAND ASSESSMENT and MAP PRODUCTION: Soil and Land Information, Department of Water, Land and Biodiversity Conservation. WALLAROO SOUTH AUSTRALIA BALAKLAVA PORT WAKEFIELD MAITLAND **TANUNDA** GAWLER MINLATON WAROOKA YORKETOWN Produced by Soil and Land Information, Sustanable Resources, Department of Water, Land and Biodiversity Conservation Roads supplied by the Department for Environment and Heritage Lambert Conformal Conic Geocentic Datum of Australia, 1994 January, 2002 50km



Natural Heritage Trust

