

GENERAL MINING FLOW DIAGRAM

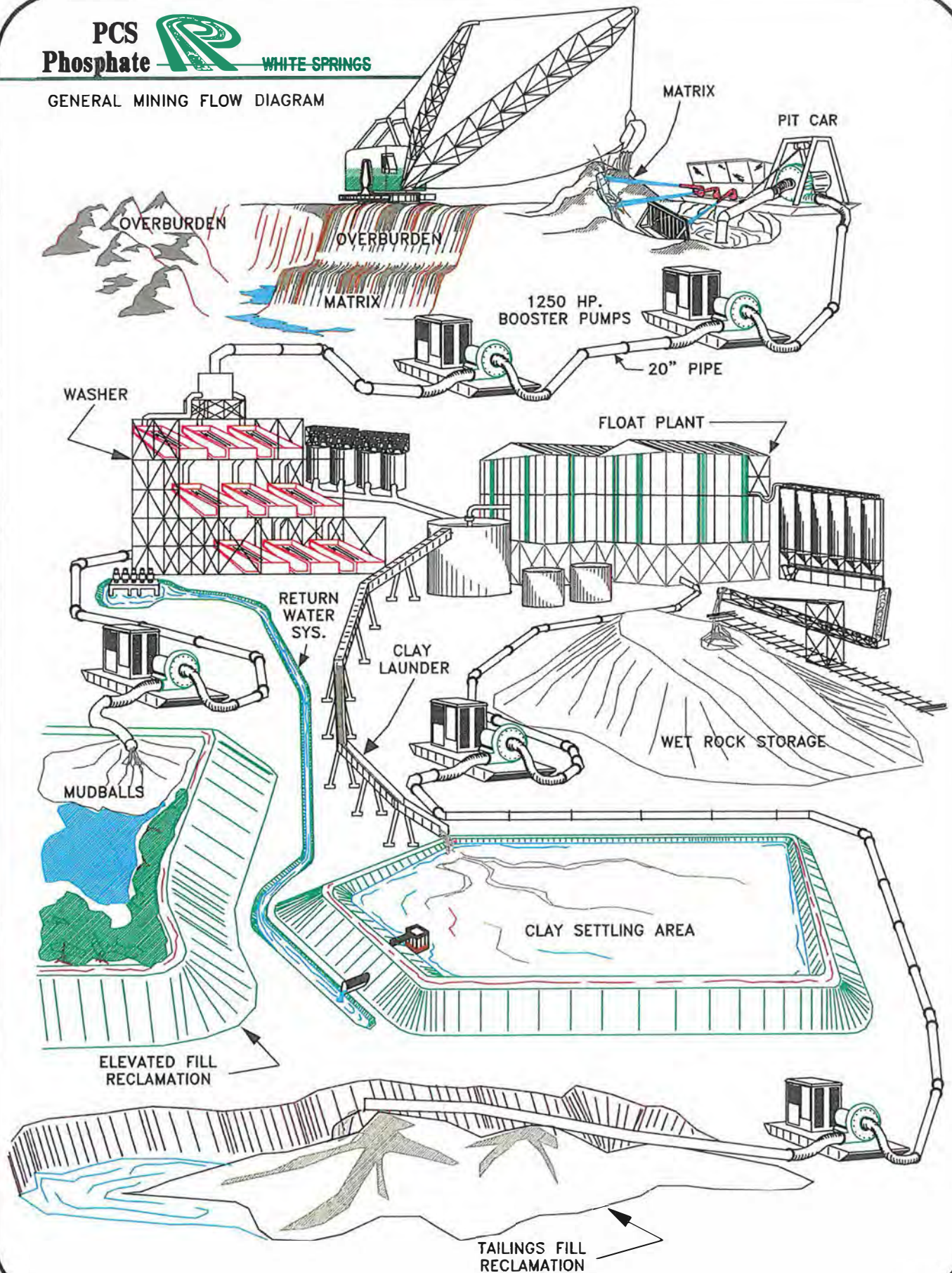


Figure VI-1 Typical Mining, Beneficiation, and Materials Management

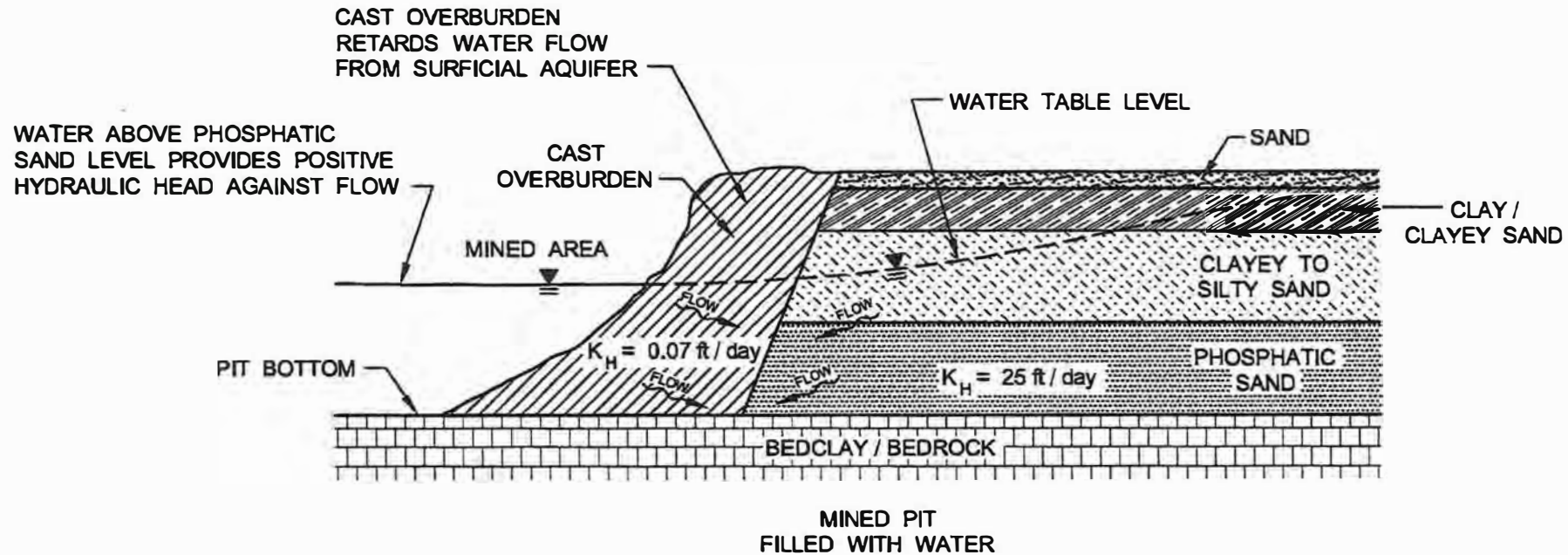


Figure VI-2 Modeled Water Table Impacts Resulting from Mine Dewatering 1 of 3

MAINTAIN WATER LEVEL  
WITHIN 2 FEET OF ORIGINAL  
NATURAL GROUND SURFACE

RECHARGE /  
PRIMARY DRAINAGE  
DITCH

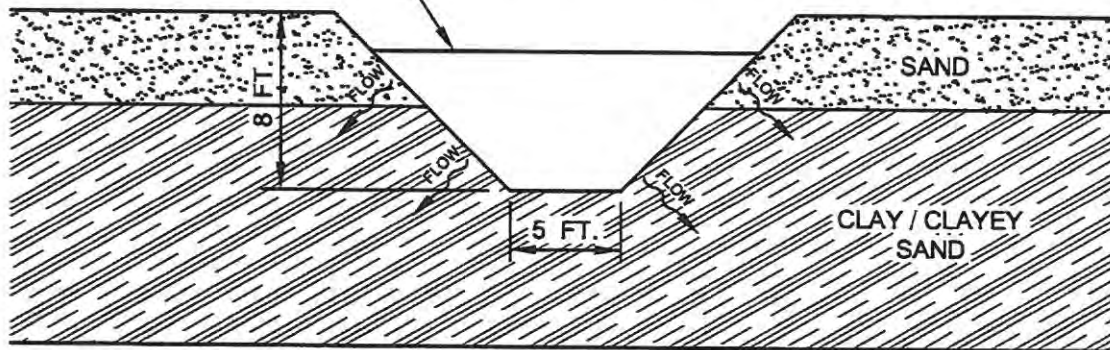
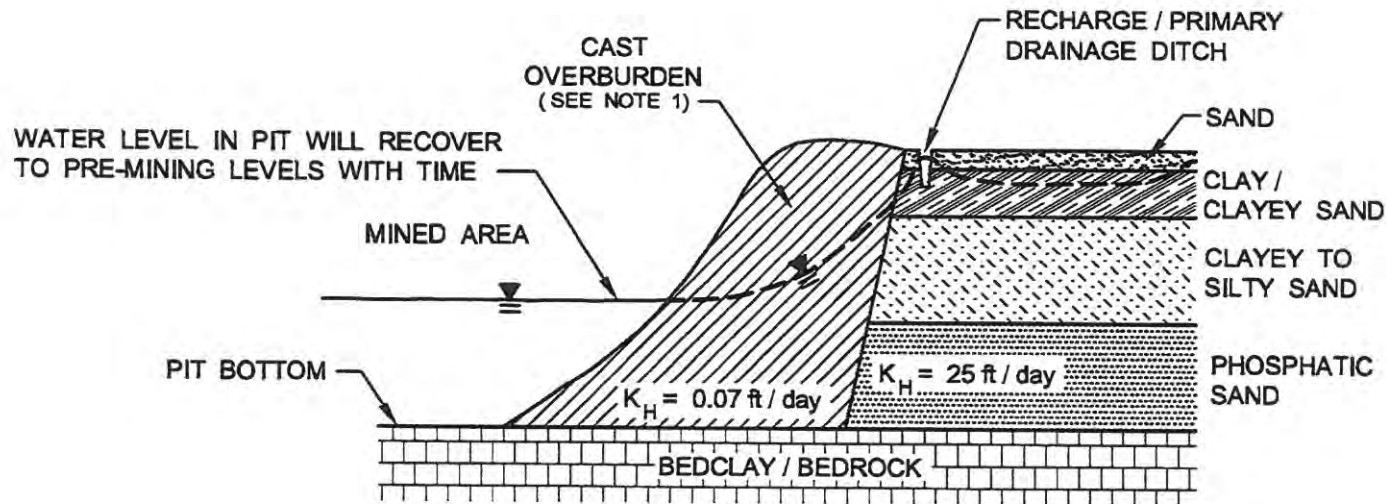


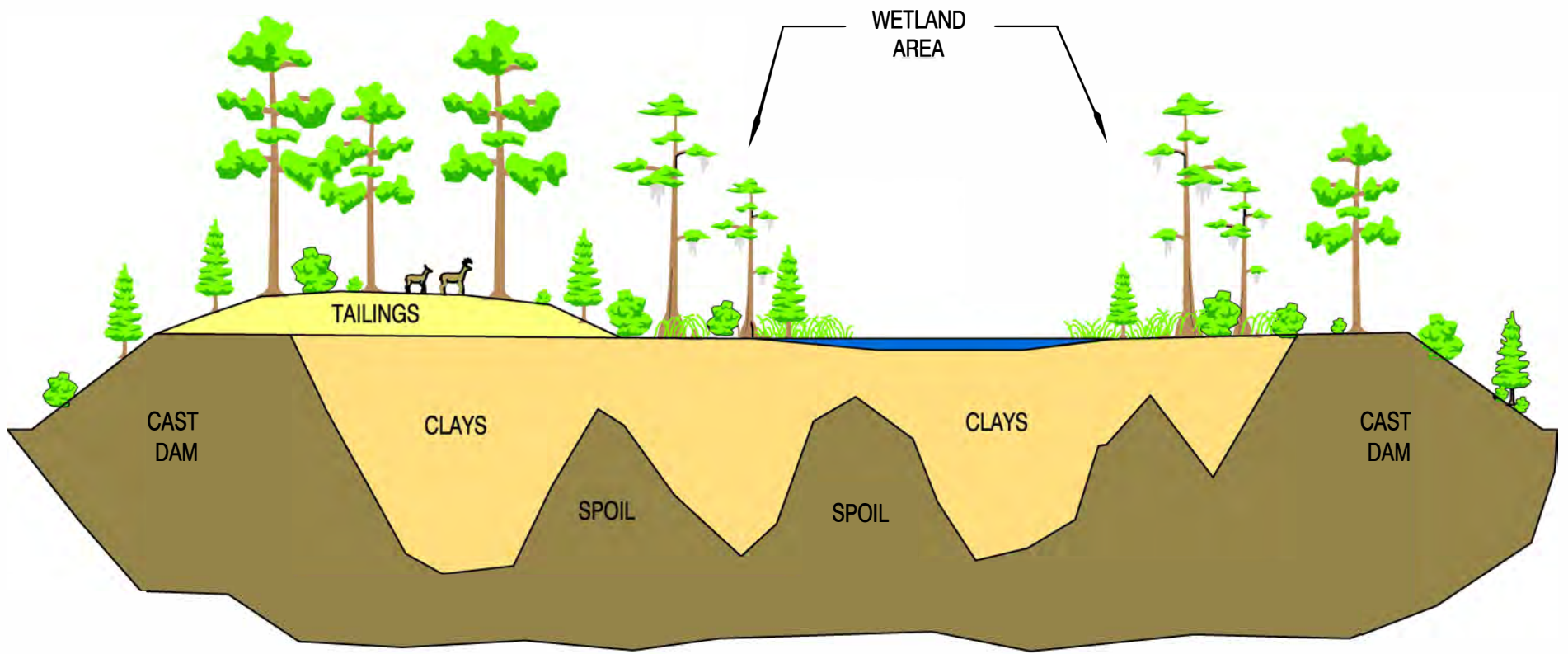
Figure VI-2 Modeled Water Table Impacts Resulting from Mine Dewatering 2 of 3



**NOTE:**

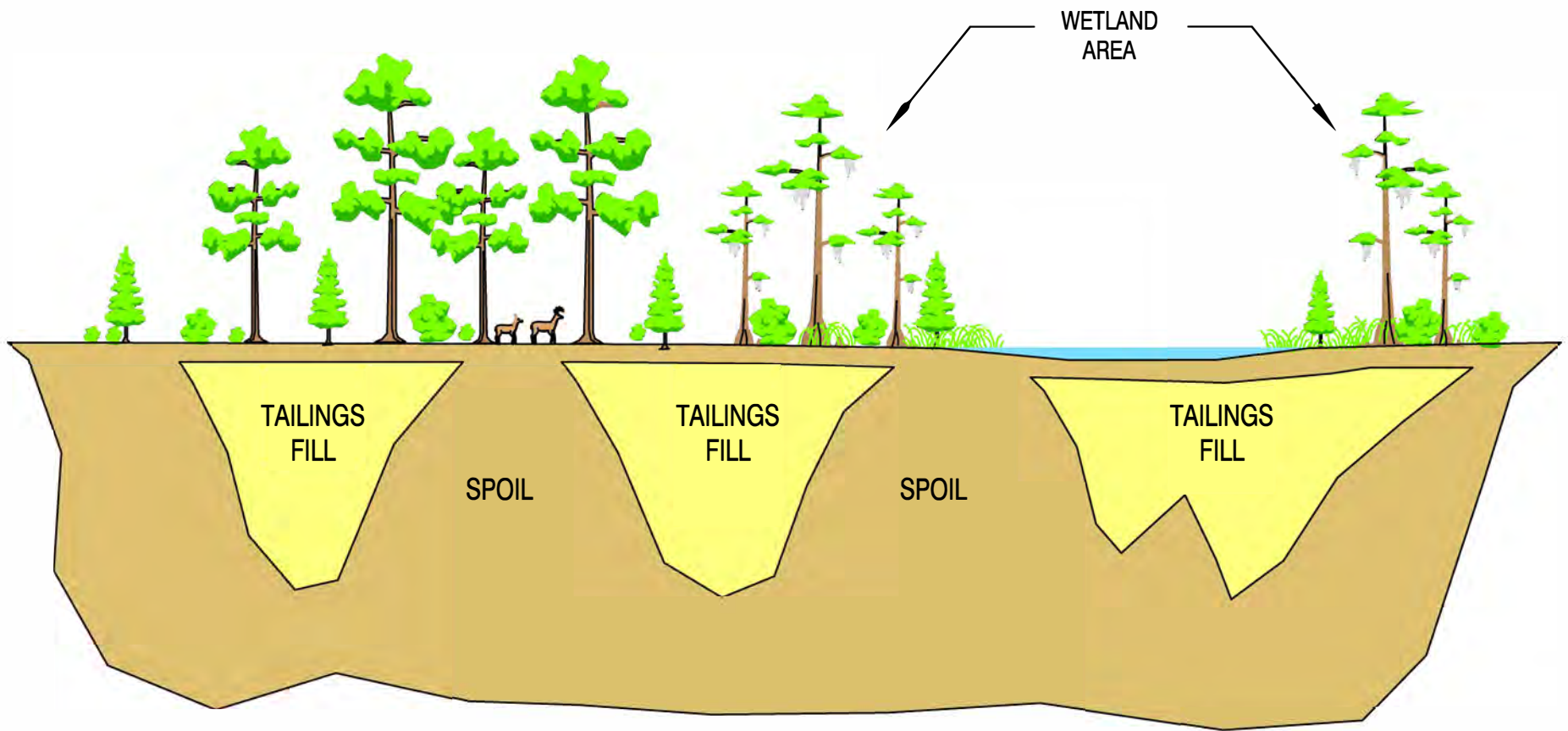
1. LOW PERMEABILITY CAST OVERBURDEN SOILS PLACED AGAINST MINE PIT FACE WILL RESTRICT AND REDUCE SEEPAGE FLOW FROM MORE PERVIOUS MATRIX.

Figure VI-2 Modeled Water Table Impacts Resulting from Mine Dewatering 3 of 3



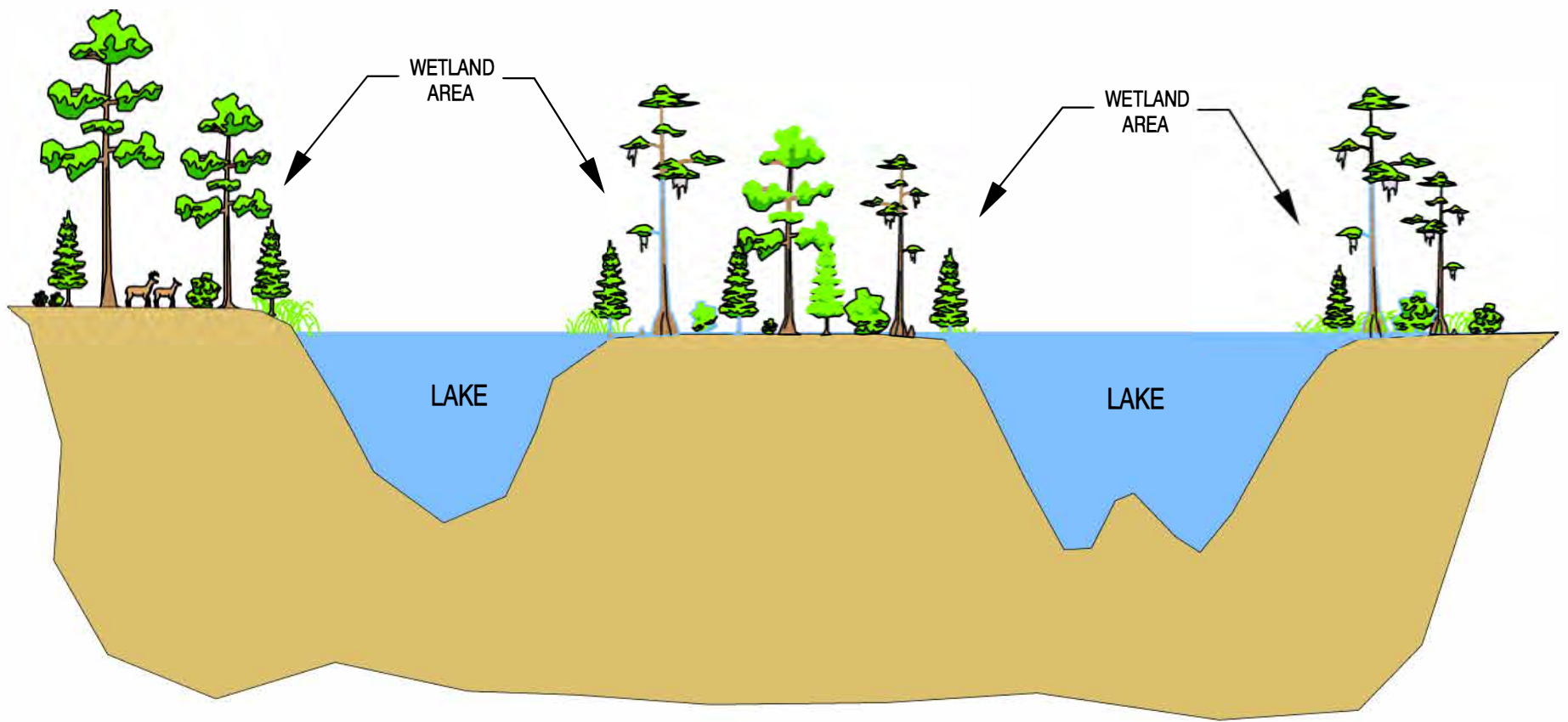
# ELEVATED FILL RECLAMATION

Figure VII-1 Elevated Fill Reclamation (Stratigraphy)



# TAILINGS FILL RECLAMATION

Figure VII-2 Tailings Fill Reclamation (Stratigraphy)



# LAND & LAKES RECLAMATION

Figure VII-3

Land and Lake Reclamation (Stratigraphy)