



IMPACT OF THE VADOSE ZONE MEDIA		
Range	Rating	Typical Rating
Confining Layer	1	1
Caliche Greater Than 5' Thick	1	1
Silt/Clay	2 - 6	3
Shale	2 - 5	3
Limestone	2 - 7	6
Sandstone	4 - 8	6
Bedded Limestone, Sandstone, Shale	4 - 8	6
Sand & Gravel w/ signif. Silt & Clay	4 - 8	6
Metamorphic/Igneous	2 - 8	4
Sand and Gravel	6 - 9	8
Basalt	2 - 10	9
Karst Limestone	8 - 10	10
General Weight = 5	Pesticide Weight = 4	

DRASTIC Analysis of Pinal County

by
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 for
Arizona Department of Environmental Quality

with Digital Mapping by
 Advanced Resource Technology Lab

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Scale 1:250,000



Plate 8 of 9: Impact of Vadose