105"22"30"

R TIW

R 70 W 105 15

COLORADO SCHOOL OF MINES JEFFERSON COUNTY OPEN SPACE PROGRAM 105 105° 22' 30" V 105° 7'30" T.2.8. hs mu 39"52"30" Celkins L T.28. TES mu tm 39' 45" T.3S T45. (3) pl W Alomedo hs Mard Res EXPLANATION mu Mountains and uplands -- Rolling upland surface and Hampden Ave mountain peaks of the Front Range T.45 mf Mountain Front and canyon walls--Steep east-facing scarp of the Front Range and steep walls of T.55. canvous in the mountains hb Hogback ridges--Sharp-crested ridges formed by layers of hard rock that dip steeply away from The mountain front hv Hogback valleys--Valleys between hogback ridges Harriman L and between hogback ridge and mountain front. Formed by erosion of soft rocks Everpreen L Table mountains--Flat-topped mountains rising 39°37'30 above the plains. Consists of North and South Lable Mountains tl Tablelands--Prominent gravel-capped surface sloping gently eastward from the mouth of Coal Creek in the northern part of the county. An old erosion surface that stands prominently above the general level of the plains pl B River bottomland and flood plains pl Plains--Area of low relief east of the hogback hs Hills and slopes--Large steep hill (Green Mountain) and hill slopes rising from the plains to the table mountains and tablelands T.55. T.SS. 124 Compiled by: David L. Schleicher, U.S. Geological Survey, Hardi Erdman, PLAN Jeffe, and Harry W. Smedes, U.S. Geological Survey Sources of data: NASA high-altitude color infra-red aerial photographs (Aug. 18, 1971), U.S. Geological Survey topographic maps at 1:24,000 (Golden quadrangle) and 1:500,000 mu (Celerade) mu T.65. U.S. Geological Survey OPEN FILE REPORT Index of Jefferson County showing area covered by computer data maps (shaded) 39030 This map is preliminary and has not been edited or reviewed for conformity mf with Geological Survey standards or mu Base from U.S. Geological Survey Front Range Urban Corridor Greater Denver Area, 1:100,000, 1972 SCALE 1:72,000 mf 5 Miles Doundaries of sectors for computer map file

MAP ATLAS OF BASIC DATA FOR COMPUTER-ASSISTED LAND-USE PLANNING STUDIES OF THE

105°7'30"

CONTOUR INTERVAL 100 FEET

NORTHERN PART OF JEFFERSON COUNTY, COLORADO

R. 69 W.

mu

SHEET 6 .-- MAP OF PRINCIPAL LANDFORMS