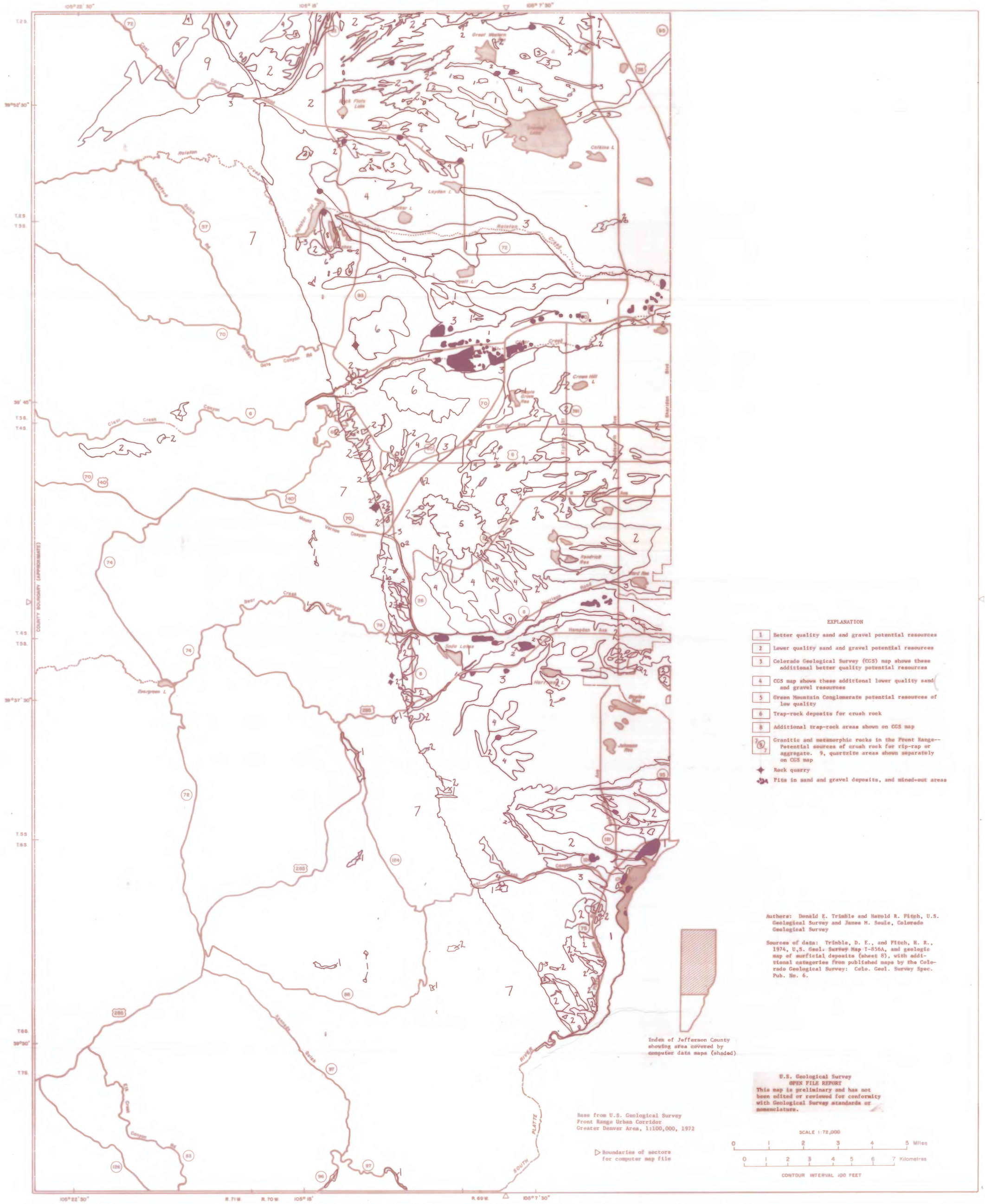
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

Prepared by
THE DEPARTMENT OF THE INTERIOR RESOURCE AND LAND INFORMATION (RALI) PROGRAM
In cooperation with
U.S. GEOLOGICAL SURVEY
FEDERATION OF ROCKY MOUNTAIN STATES
COLORADO SCHOOL OF MINES
JEFFERSON COUNTY OPEN SPACE PROGRAM



EXPLANATION

1. Better quality sand and gravel potential resources
2. Lower quality sand and gravel potential resources
3. Colorado Geological Survey (CGS) map shows these additional better quality potential resources
4. CGS map shows these additional lower quality sand and gravel resources
5. Green Mountain Conglomerate potential resources of low quality
6. Trap-rock deposits for crush rock
8. Additional trap-rock areas shown on CGS map
7/9/7. Granitic and metamorphic rocks in the Front Range--Potential sources of crush rock for rip-rap or aggregate. 9, quartzite areas shown separately on CGS map
- Rock quarry
- Pits in sand and gravel deposits, and mined-out areas

Index of Jefferson County showing area covered by computer data maps (shaded)

Authors: Donald E. Trimble and Harold R. Fitch, U.S. Geological Survey and James M. Soule, Colorado Geological Survey

Sources of data: Trimble, D. E., and Fitch, H. R., 1974, U.S. Geol. Survey Map I-856A, and geologic map of surficial deposits (sheet 8), with additional categories from published maps by the Colorado Geological Survey: Colo. Geol. Survey Spec. Pub. No. 6.

U.S. Geological Survey
OPEN FILE REPORT
This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

Base from U.S. Geological Survey
Front Range Urban Corridor
Greater Denver Area, 1:100,000, 1972

▷ Boundaries of sectors for computer map file

SCALE 1:72,000
0 1 2 3 4 5 Miles
0 1 2 3 4 5 6 7 Kilometres
CONTOUR INTERVAL 100 FEET

MAP ATLAS OF BASIC DATA FOR COMPUTER-ASSISTED LAND-USE PLANNING STUDIES OF THE NORTHERN PART OF JEFFERSON COUNTY, COLORADO

SHEET 10.--MAP OF POTENTIAL SAND, GRAVEL, AND AGGREGATE RESOURCES

By
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1975