



Grand County,

Colorado

Environmental Resource Analysis

GEOLOGIC MATERIALS

- A INTRUSIVE IGNEOUS AND METAMORPHIC ROCKS
 - A-1 Dikes
 - A-2 Massive and irregular bodies
- B EXTRUSIVE IGNEOUS AND RELATED SEDIMENTARY ROCKS
 - B-1 Lava flows
 - B-2 Agglomerates, breccias, and conglomerates
- C SEDIMENTARY ROCKS
 - C-1 Highly resistant sandstone and conglomerate with minor amounts of interbedded siltstone and shale
 - C-2 Moderately resistant sandstone, siltstone, shale, and/or limestone
 - C-3 Slightly resistant siltstone, mudstone, shale, and/or tuff, with minor amounts of interbedded conglomerate, sandstone, and/or limestone
- D SURFICIAL DEPOSITS
 - D-1 Recent floodplain alluvium (D-1' indicates a potential source of sand and gravel)
 - D-2 Terraces and pediments (D-2' indicates a potential source of sand and gravel)
 - D-3 Moraines
 - D-4 Alluvial fans
- E LANDSLIDE AND MUDFLOW DEPOSITS

GEOLOGY MODIFIED AFTER BRUCE BRYANT, U.S.G.S. OPEN FILE MAP, 1974

SCALE: 24100