

Photointerpretive Key to the Map Units for Jewel Cave National Monument

1. Tree cover > 10%
 2. Color dark green, topographic position not in valleys/draws
 3. Topographic position on south facing aspect, slopes variable, tree crowns often not completely concealing ground cover.
Ponderosa Pine Complex I
 3. Topographic position on north facing aspect, slopes variable, tree crowns (canopy and sub-canopy) often completely interlocking, ground cover not usually visible.
Ponderosa Pine Complex II
 2. Color light to medium green, topographic position in valleys/draws
 3. Hell Canyon from highway north about 800 meters
Boxelder Woodland *
 3. Hell Canyon, extending from about 800 meters north of highway to northern extent of mapping area
Aspen / Chokecherry Woodland *
1. Tree cover < 10%
 4. Ground cover not urban, built up, or actively under agricultural use
 5. Ground cover removed, pits or quarries visible, usually extensive off road use visible
Barren Land - Strip Mines, Quarries, and Gravel Pits
 5. Ground not cultivated or hayed
 6. Color light green, often mottled, topographic position in basin or draw
Wetland - Nonforested Wetland
 6. Color light green to light brown, topographic position usually upland
Grass / Shrub Complex
 4. Ground cover urban, built up, or actively under agricultural use
 7. Ground tilled or under pasture
Agricultural Land - Cropland and Pasture *
 7. Other urban or built-up land
 8. Transportation corridor
Urban and Build-up Land - Transportation, Communication, and Utilities
 8. Not as above
 9. Buildings present, residential
Urban and Build-up Land - Residential
 9. Buildings present, commercial and services
Urban and Build-up Land - Commercial