Granite, pink stained in extreme south, friable, coarse-grained, CI=10-20, Quaternary alluvium, undifferentiated

Biotite granite dike, light tan, spheroidal weathering, CI=10-15, rare

Granodiorite porphyry, dark gray weathering, 3-6cm K-feldspar phenocrysts, Felsite dike, gray weathering, very fine-grained, biotite phenocrysts

Quartzite, massive, greater than 90% quartz, occurs in thin lenses

Muscovite biotite schist, light tan to dark brown weathering, coarse-grained, CI=10-15, rare

Micaceous quartzite, thinly layered, greater than 80% quartz, highly contorted, occurs in lenses

Aplite dike, light gray to pale green weathering, fine to medium-grained, Quaternary alluvium, undifferentiated

Topography from United States Geological Survey

Geologic Map of Iron Mountain, Central Mojave Desert, CA

Geology by S. Bootsch