TABLE 2.7 Site Analysis Checklist, Administrative Issues (Continued)

Hydrology

Sketch existing drainage pattern, off site and on site

Presence of surface water features

Quality of surface waters

Floodplains

Wetlands

Riparian zones or floodplains

Springs

Wells

Aquifer

Anticipated drainage pattern

Character and quality of receiving waters

Vegetation and/or Wildlife

General types of existing vegetation

Quality of vegetation

Presence of known protected species

Presence of valuable specimens or communities

Presence of exotic and/or invasive species

Historic or Cultural Features and/or Community Interests

Known historical features

Unique natural features or character

Existing parks or public areas

Existing informal public access and/or use on the site

Community character such as architectural style and/or conventions

Local landscaping

Local materials

Environmental Concerns

Past site uses

Neighboring site uses

Evidence of fill, dumping, or disposal

Evidence of contamination (stained soils, stressed and/or dead vegetation, and so on)

On-site storage

Impact of site development on local water and air quality