

Land Use Map Emphasizing Sand and Gravel Resources of the Eagle Quadrangle, Ada County, Idaho

Judith A. Walling
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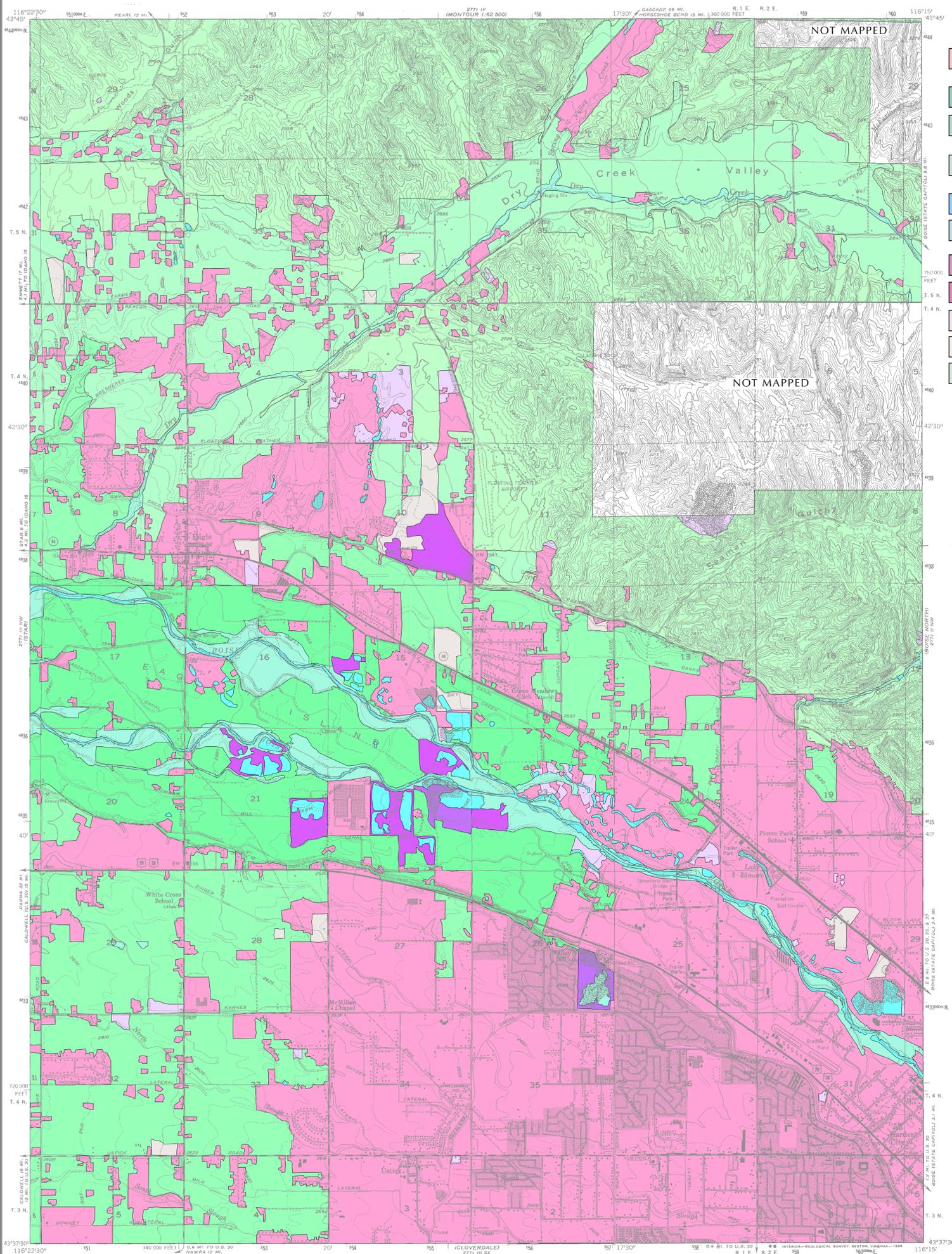
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J.A. Walling, 1998, Sand and gravel resource potential mapping in the Eagle 7 1/2-minute quadrangle: Applications for land use planning: Boise State University, M.S. thesis, 86 p.

MAP UNITS

-  I Urban or built-up land: Extraction precluded by development
-  IIa Agricultural land: Potentially extractable high quality sand and gravel deposit of the Boise River floodplain
-  IIb Agricultural land: Potentially extractable good quality sand and gravel deposit of the Boise and Whitney terraces
-  IIc Agricultural land: Potentially extractable fair quality sand of the sandy alluvium of Dry Creek Valley and fans and valley bottoms of the Boise Foothills
-  III Water
-  IV Wetland/Riparian: Sensitive but extraction not automatically precluded
-  Va Barren land: Site of previous sand and gravel extraction
-  Vb Barren land: Site of current sand and gravel extraction
-  Vc Barren land
-  VI Abandoned land
-  VII Range land

BIBLIOGRAPHY

1. Idaho Geographic Information Center, 1997, Boise Valley Change Mapping Project: Idaho Department of Water Resources, scale 1:24,000.
2. Othberg, K.L. and L.R. Stanford, 1990, Geologic map of the Eagle Quadrangle, Ada County, Idaho: Idaho Geological Survey Technical Report 90-5, scale 1:24,000.



Base map from USGS digital raster graphic, 1979.
 Topography from aerial photographs by multiplex methods and by plane-table surveys, 1953. Aerial photographs taken 1951
 Photorevised 1979
 Control by USGS and USC&GS
 Projection, Transverse Mercator, Idaho State Plane, west zone, 1927 North American Datum
 10,000-foot grid based on Idaho coordinate system, west zone

