INTRODUCTION

The geologic map of the Shoshone quadrangle, distributed to the back of the book, and analytical cavity maps, is drawn to project a distribution of rock units and bedrock contacts. The map shows surface geologic features that have been interpreted from photogeologic studies, and it is based on the geologic mapping project of the Idaho Bureau of Mines and Geology. The map was designed for accuracy in urban and suburban areas, where the geology is well-exposed and can be interpreted on the basis of surface and soil expression. The map was produced using digital mapping software and high-resolution aerial photography. The map is intended to assist in identifying boundaries between map units through photogeologic mapping and to aid in identifying boundaries between land units through photogeologic mapping.

DESCRIPTION OF MAP UNITS

Reference to the Idaho geological survey, distributed in the back of the book, and analytical cavity maps, is drawn to project a distribution of rock units and bedrock contacts. The map shows surface geologic features that have been interpreted from photogeologic studies, and it is based on the geologic mapping project of the Idaho Bureau of Mines and Geology. The map was designed for accuracy in urban and suburban areas, where the geology is well-exposed and can be interpreted on the basis of surface and soil expression. The map was produced using digital mapping software and high-resolution aerial photography. The map is intended to assist in identifying boundaries between map units through photogeologic mapping and to aid in identifying boundaries between land units through photogeologic mapping.

REFERENCE