

GEOLOGIC MAP OF MINERAL BUTTE AREA, BLACKWATER MINING DISTRICT

DEPARTMENT MINERAL RESOURCES
MINERAL BLDG., FAIR GROUND
PHOENIX 7, ARIZONA

by
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EXPLANATION

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|-------------------|--|--|
| Quaternary | | Alluvial deposits consisting mainly of sand, clay, gravel, and boulders. Locally may include similar deposits of Tertiary age. |
| | | Aplitic masses and dikes. |
| Laramide | | Dioritic dikes. |
| | | Granitic masses and porphyritic dikes. |
| Older Precambrian | | Granite. |
| | | Schist. |

Fault showing dip. Dashed where inferred.
Arrows indicate direction of movement.

Contact. Dashed where inferred.

Strike of vertical foliation.

Dip and strike of fractures.

Strike of vertical fractures.

Churn-drill hole.

Rotary-drill hole.

Diamond-drill hole.

Prospect pit.

