EXPLANATION

- Dump material
- Glacial deposits and soil wash (in section only)
- Fine-grained quartz-albite pegmatite, with minor feldspar
- Coarse-grained microcline-albite pegmatite, with minor feldspar
- Stocky microcline
- Massive quartz, with local minor microcline
- Albite-rich pegmatite, with minor feldspar
- Concentration of leucocratic phases (shown on planar patterns)
- Amphibole and quartz-muscovite schist (pattern shown on section)
- Strike and dip of foliation in metamorphic rocks
- Prominent joint or shear, showing step
- Contact, showing step, dashed where determined
- Contact between pegmatite units
- Edges of open cut

Scale in feet
Contour interval, 10'
Datum to mean sea level
Altitude of point P estimated by barometric methods

Mapped by R.H. Johnson
11/43

Geologic map and sections of the Elk Mountain deposit. Reference point P is in foundation at north corner of compressor and tool shed.