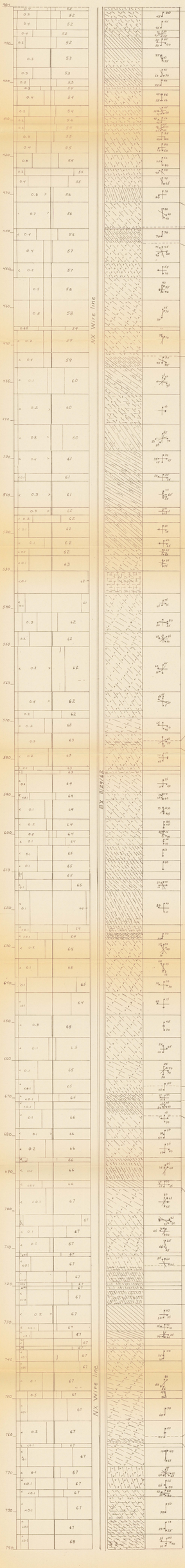

Biotite-quartz-feldspar gneiss and schist migmatite. Bands of coarse-grained pink chloritic granite and pegmatite from 0.1 to 1 ft wide. Joint surfaces coated with iron-stained clay and talc.

Granite and pegmatite, medium- to coarse-grained. Granite consists of pink microcline, plagioclase, quartz, and biotite. Foliation result of alignment of microcline and biotite. Biotite altered to chlorite. Joint surfaces coated with chlorite and iron-stained.

Biotite-quartz-feldspar gneiss & schist, fine-grained. Biotite altered to chlorite.

Granite, medium-grained, chloritic

Clay gouge.

Biotite-quartz-feldspar gneiss & schist, fine-grained. Biotite altered to chlorite. Top 0.3 coarse-grained pegmatite, broken

Granite, fine- to medium-grained, and pegmatite, coarse-grained, chloritic. Joint surfaces coated with iron-stained chlorite and talc, possibly some fine-grained selenite.

Biotite-quartz-feldspar gneiss and schist, fine-grained. Biotite altered to chlorite. Locally banded by subparallel bands of coarse-grained pink pegmatite 0.1 to 0.2 ft wide. From 513 ft to bottom, cut by quartz veinlets of 0.1 to 0.3 inch wide. Locally sheared.

Granite, fine- to medium-grained, distinct foliation, biotite altered to chlorite. From 530 to 536 only 0.2 ft of core but probably sheared chloritic granite. Chlorite and talc on joint surfaces.

Biotite-feldspar gneiss, fine-grained, altered and sheared.

Granite, fine- to medium-grained, distinct foliation, biotite altered to chlorite. From 530 to 536 only 0.2 ft of core but probably sheared chloritic granite. Chlorite and talc on joint surfaces.

Biotite-quartz-feldspar schist & gneiss, fine- to medium-grained. Biotite altered to chlorite, feldspar to clay. Chlorite and talc on joint surfaces.

Intensely sheared.

Granite, medium-grained, chloritic, well foliated. Biotite altered to chlorite and some of the feldspar to clay. Chorite and talc on joint surfaces.

Biotite-quartz-feldspar schist and gneiss, fine- to medium-grained. Biotite altered to chorite and most of the feldspar to clay, chlorite, talc, and clay on joint surfaces.

Granite, medium-grained, chloritic, distinct foliation. Feldspar partially altered to clay. Chlorite and talc on joint surfaces.

Biotite-quartz-feldspar schist & gneiss, fine- to medium-grained. Biotite altered to chlorite. In schist, feldspar altered to clay. Section 670-680 grades into underlying granite. Chlorite along joint surfaces.

Granite, medium-grained, chloritic distinct foliation, sheared and fractured. Biotite altered to chlorite, some feldspar to clay. Chlorite along joint surfaces.

Biotite-feldspar schist and gneiss, fine- to medium-grained, soft. Biotite altered to chlorite and feldspar to clay, intensely sheared. Attitude of foliation assumed.

Biotite-feldspar gneiss, fine- to medium-grained, only biotite altered to chlorite; feldspar relatively unaltered. Chlorite along joint surfaces.

Granite, medium-grained, chloritic, distinct foliation. Chorite along joint surfaces.

Biotite-feldspar schist, fine-grained, biotite altered to chlorite.

Granite, medium-grained, chloritic, distinct foliation. Chlorite along joint surfaces.