



EXPLANATION

- bpl Black phyllite
- agb Altered metagabbro
- mg Metagabbro
- fpl Felsic phyllite
- gs Greenstone
- Quartz vein, showing dip, dashed where inferred
- Contact, showing dip, dashed where inferred
- Fault, showing dip, direction of horizontal movement, upthrown and downthrown sides, dashed where inferred
- Shear, showing dip
- Strike, showing dip
- Foliation, showing dip
- Adit
- Four compartment shaft
- Winze or head of raise, lines show incline
- Raise or winze extending through level, lines show incline
- Raise or foot of winze
- Ore chute
- Sample location

Mapped by W. Roberts, E. Redman, L. Miller, B. Peck and J. Kurtak, 7/85

Figure D-21. — Geology and sample locations of the 8-level Alaska Juneau Deep North Orebody.