EXPLANATION
ARSENIC 14 NITRATE
HARDNESS IRON
Map number assigned within each section (See table of chemical analyses, Sheet 2)
VALUE SYMBOL
ARSENIC <50 µg/L ≥ 50 µg/L No analysis
NITRATE <10 mg/L ≥10 mg/L No analysis
IRON <1 mg/L 1-3 mg/L >3 mg/L No analysis
HARDNESS <100 mg/L 100-200 mg/L >200 mg/L No analysis
Well with arsenic or nitrate concentration exceeding U.S. Environmental Protection Agency standard.
SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
QUADRANGLE LOCATION
SEE INSET A ON SHEET 2 FOR DETAIL OF THIS AREA
SEE INSET B ON SHEET 2 FOR DETAIL OF THIS AREA
FAIRBANKS
FORT WAINWRIGHT
College
Totem Park
Lemeta
Garden Island
Goldstream
Dogpatch
Ester
Broadmoor
FAIRBANKS INTERNATIONAL AIRPORT
Clear Creek Park
Dennis Manor
Byers Island
Morgan Island
Wenrich Island
Goose Island
Haines Island
Meridian Island
TANANA RIVER
CHENA RIVER
UPLANDS
LOWLANDS
MILITARY RESERVATION
Birch Hill
Gold Hill
Smith Lake
Lake Killarney
Reindeer Lake
Middle Lake
Star Lake
Caribou Lake
Pearl Lake
Wigwam Lake
Ace Lake
Happy
Deadman
Cripple Creek
Ridge
Goldstream Creek
Fairbanks Creek
Ester Creek
Chena Ridge
Aurora Hill
Ladd Field
Clear Creek
Isabella Creek
Columbia
Wigwam Creek
Gilmore Dome
Fairbanks Sand & Gravel
Gravel Pits
Airport
Metro Field
Rifle Range
Fairgrounds
Athletic Fields
Radio Tower
Tower
Gravel Pit
Trailer Park
Picnic Area
Radio Facility
Landing Strip
Bridge
Railroad
Highway
Road
Trail
Creek
River
Lake
Slough
Island
Ridge
Hill
Mountain
Gulch
Glacier
Spring
Pond
Park
Cemetery
Meridian
Boundary
Reservation
Military
Fairbanks
Base Line
Alaska Railroad
Old Railroad
Old Road
Pipeline
Power Line
Fence
Bridge
Ford
Trail
Footbridge
Dam
Levee
Cut
Fill
Tank
Pump
Well
Mine
Quarry
Pit
Dump
Building
Church
School
Cemetery
Hospital
Airport
Landing Strip
Heliport
Helipad
Hangar
Runway
Taxiway
Apron
Tower
Antenna
Radio Tower
Water Tower
Gas Tower
Fire Tower
Lookout
Observation Tower
Flagpole
Monument
Cross
Shrine
Grotto
Statue
Fountain
Pool
Tennis Court
Golf Course
Ski Lodge
Ski Tow
Ski Jump
Toboggan Run
Bobsled Run
Skating Rink
Swimming Pool
Playground
Picnic Area
Campground
Trailer Park
Camp
Cabin
Lodge
Hotel
Motel
Restaurant
Store
Post Office
Fire Station
Police Station
Jail
Prison
Hospital
Clinic
Dispensary
Laundry
Cleaner
Garage
Service Station
Shop
Factory
Mill
Warehouse
Elevator
Silo