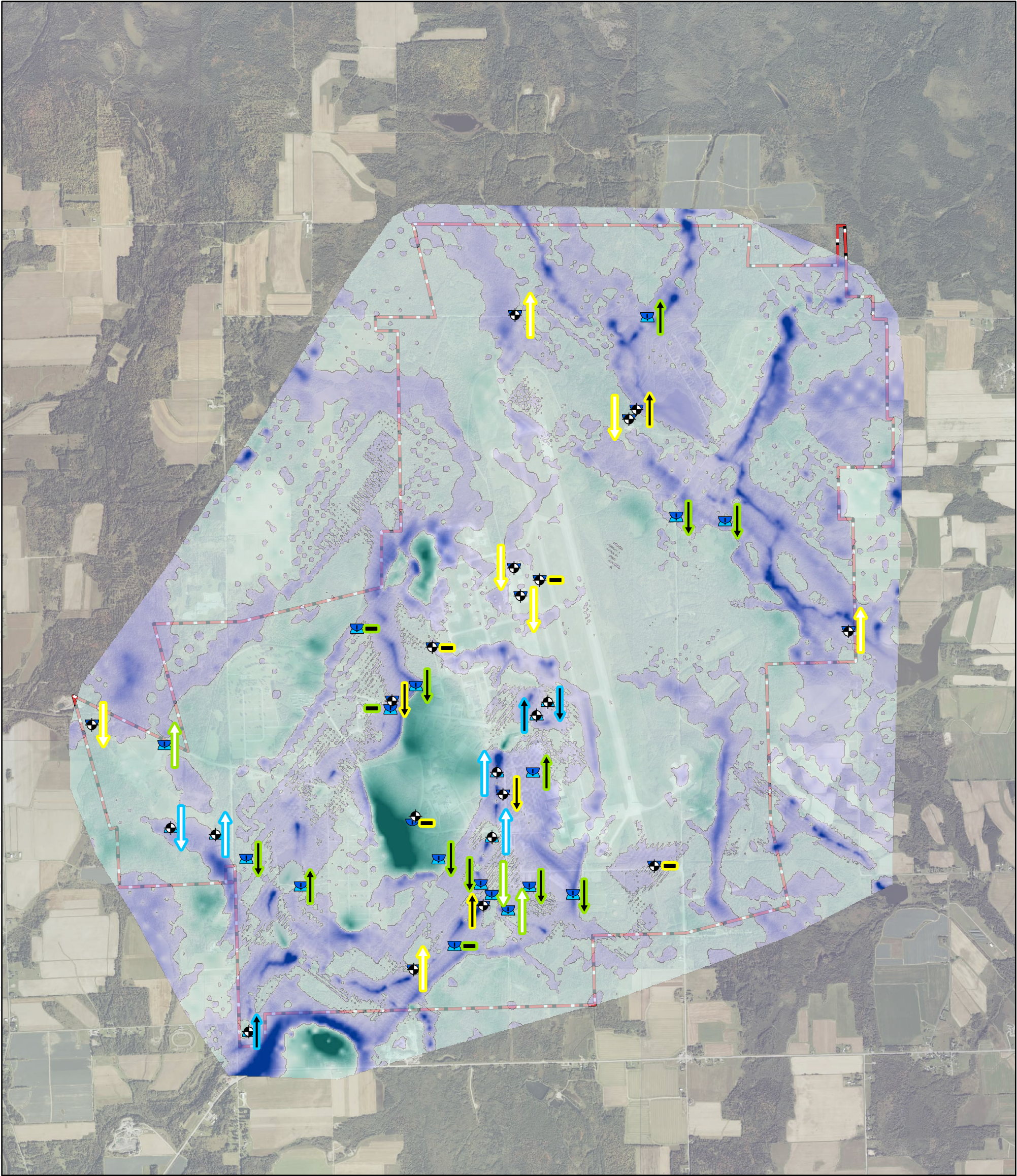




SYMBOL KEY

Overburden-Deep Bedrock Vertical Hydraulic Gradient Direction

Strong Down

Down

Neutral

Up

Strong Up

Overburden-Shallow Bedrock Vertical Hydraulic Gradient Direction

Strong Down

Down

Neutral

Up

Strong Up

Shallow Bedrock-Deep Bedrock Vertical Hydraulic Gradient Direction

Strong Down

Down

Neutral

Up

Strong Up

Shallow Bedrock Monitoring Well

Deep Bedrock Monitoring Well

Overburden Monitoring Well

Former Installation BoundaryModeled Upward Vertical GradientsModeled Downward Vertical Gradients



Air Force Civil Engineer Center
2261 Hughes Ave., Suite 163
JBSA Lackland, TX 78236

Figure 4-22
Groundwater Vertical Gradients

Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base, Limestone, ME

05001,0002,0003,000

Meters

01,4752,9505,9008,85011,800

Feet

N

SOURCES:
-Aerial Imagery obtained from NAIP, USDA-FSA.
Published September, 2021.
-Hydraulic gradients reflect the average value of
available water level data collected between
2022-2024

Drawn:
JSW

Checked:
MEG

Drawn Date:
1/12/2026

Checked Date:
1/13/2026

PROJ: 775361701