90°55'

State Highway 118

46°30'

Bayfield County
Ashland County

46°27'45"

10°55'

EXPLANATION

- 800 — Land surface contour. Shows altitude of land surface. Contour interval 50 feet. Datum is mean sea level.
- Range line with test hole locations
- Range line end marker and marker number
- Location of pit where undisturbed samples were collected
- Test hole location
- Test hole with particle-size distribution curve
- Area where sediment has accumulated above pool elevation
- Cesium-137 analysis site
- Reservoir boundary
- X — Location where sediment compaction was observed after reservoir draining
- Channel cut into sediment by the river after draining the reservoir

0 200 400 600 Feet

Soil Conservation Service erosion-control project site

Boat Landing

Power Plant

Concrete Pipelines

USGS Gaging Station

White River

Dam

Range line 1

Range line 3

Range line 5

Range line 7

Range line 9

Range line 11

Range line 13

Range line 15

Scour Area

Pond

Approximate limit of reservoir

Bedrock Outcrop

State Highway 112

Plate 1. Geography and location of range lines and data sites in the White River Reservoir area.

Scanned on at original figures 12 12 according to Dale's instructions 25 Nov 1997