

Sister's Wind Pillow

Evan Salke

Central Sierra

03/11/2023 - 7:45am

CA

Co-ord:

Elevation: 7800 ft

Slope Angle: 38°

Aspect: 40°

Wind Loading:

Specifics: Pit dug in a Ski Area; Pit is adjacent to avalanche

Stability:

Air Temperature: -3°C

Sky Cover: X

Precipitation: S-1

Wind: SW Moderate

HS: 56

PF: 10

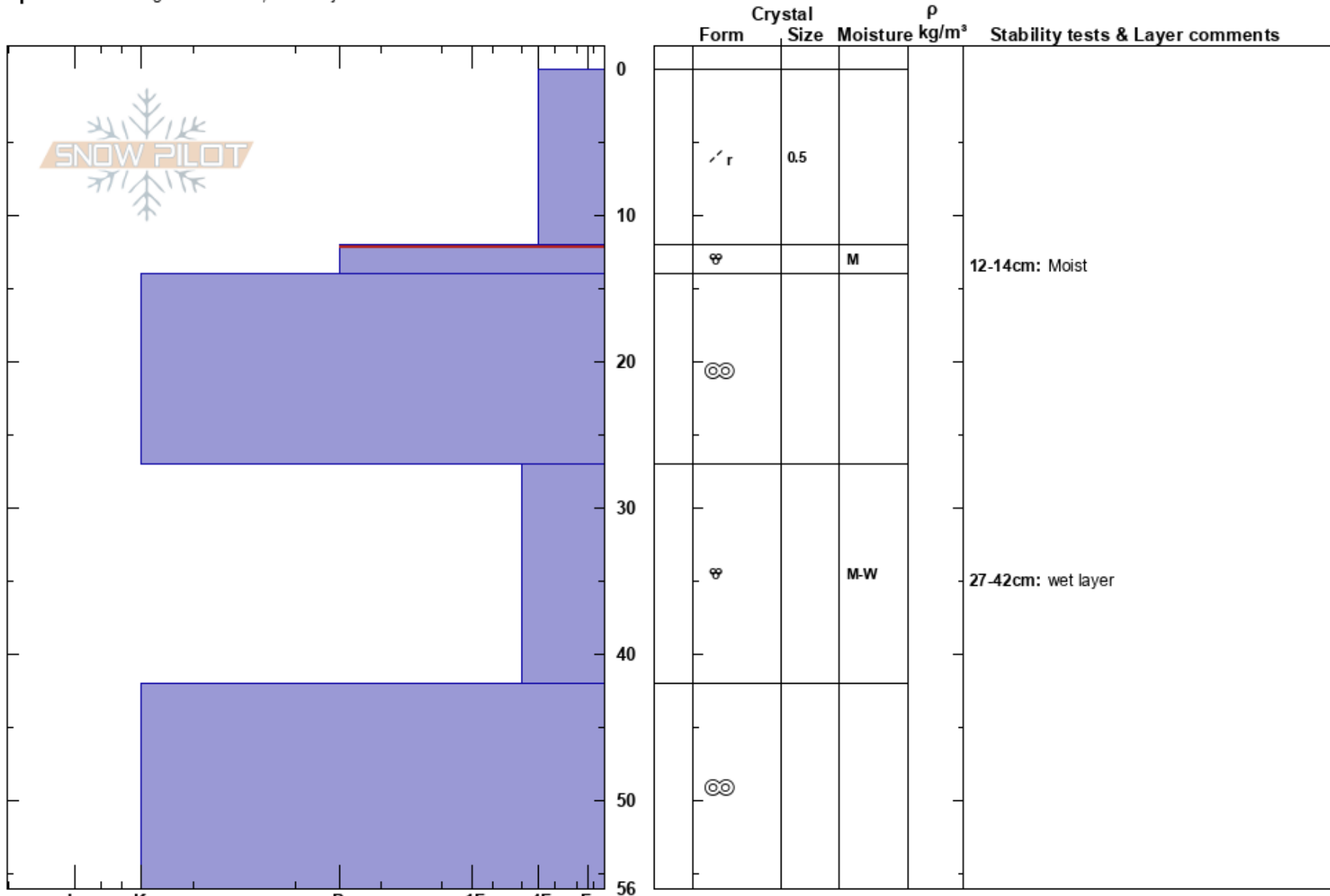
PS: 10

Layer Notes:

12-14cm: Moist

12-14cm: Problematic layer

27-42cm: wet layer



Notes: Pooling layers, then a quick air temp cooling trend have formed very strong crusts near the snow surface. Wet grains in between upper two pooling layers will take some time to solidify more.