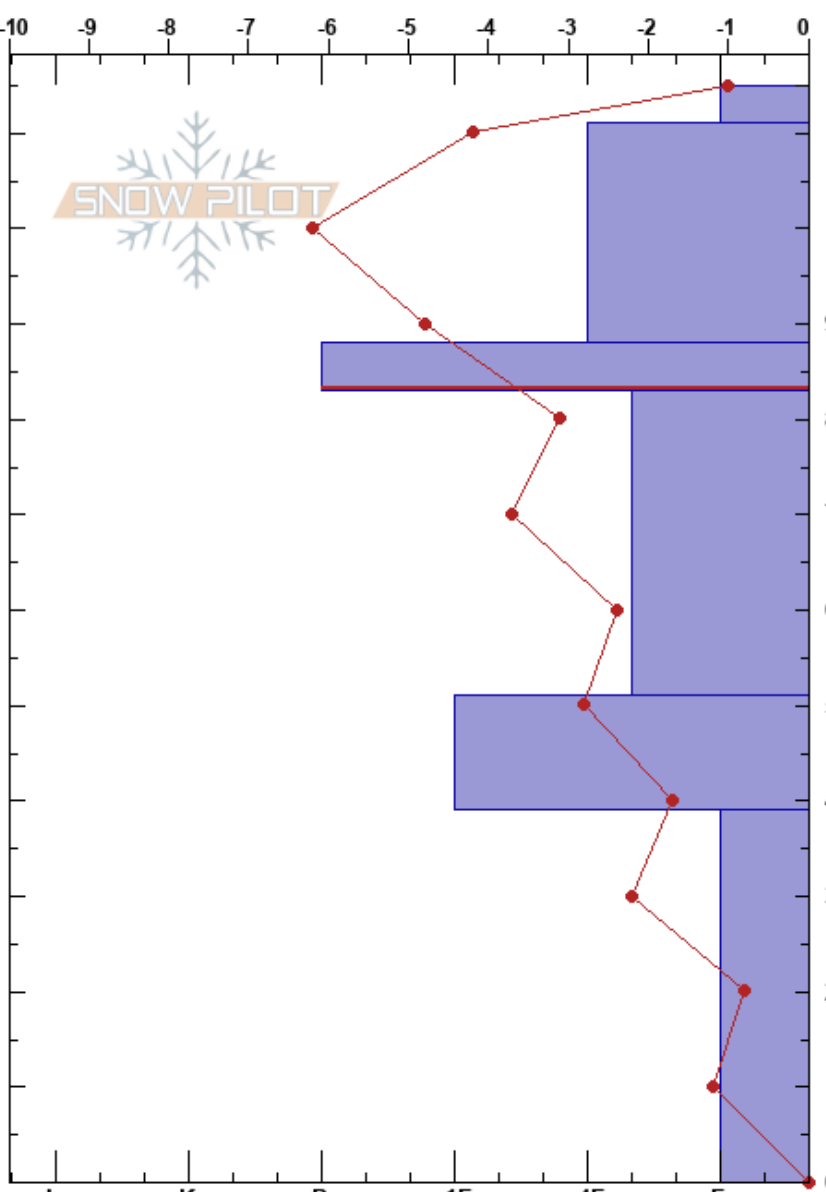


Upper Watson's Meadow
 Madison Range-N
 MT
 Elevation: 9280 ft
 Aspect: 85°

Asa Dickerson
 03/07/2024 - 10:40am
 Co-ord: 45.20769N, -111.42600W
 Slope Angle: 30°
 Wind Loading: no

Stability: Good
 Air Temperature: -5°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: Calm
 HS:115
 PF:55
 PS:20
 88-83cm:Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|---------|----------|--------------------------|----------------------------------|
| | Form | Size | | | |
| 115 | + | 2.5 | | | |
| 110 | / | 1.5-2 | D | | |
| 100 | . | 0.3-0.5 | D | | |
| 90 | | | | | |
| 88 | ⊙ | | M | | ← CTV, Q1 @83cm *CTC, not CTV |
| 83 | | | | | ← CT11, Q2 @83cm |
| 80 | | | | | ← ECTN23 @83cm |
| 70 | ⊖ | 0.5-1 | D | | |
| 60 | | | | | |
| 50 | ⊖ | 2-3 | D | | |
| 40 | | | | | ← CT12, Q3 @39cm |
| 30 | | | | | ← ECTN26 @39cm |
| 20 | □ | 2-4 | D-M | | |
| 10 | | | | | |
| 0 | | | | | |

Notes: Pit Dug by Lindsay Wichman and Asa Dickerson just outside ski area boundary. Gromm Score 6. Pit suspected to have been dug on a small thermal feature. Need to recalibrate thermometers.