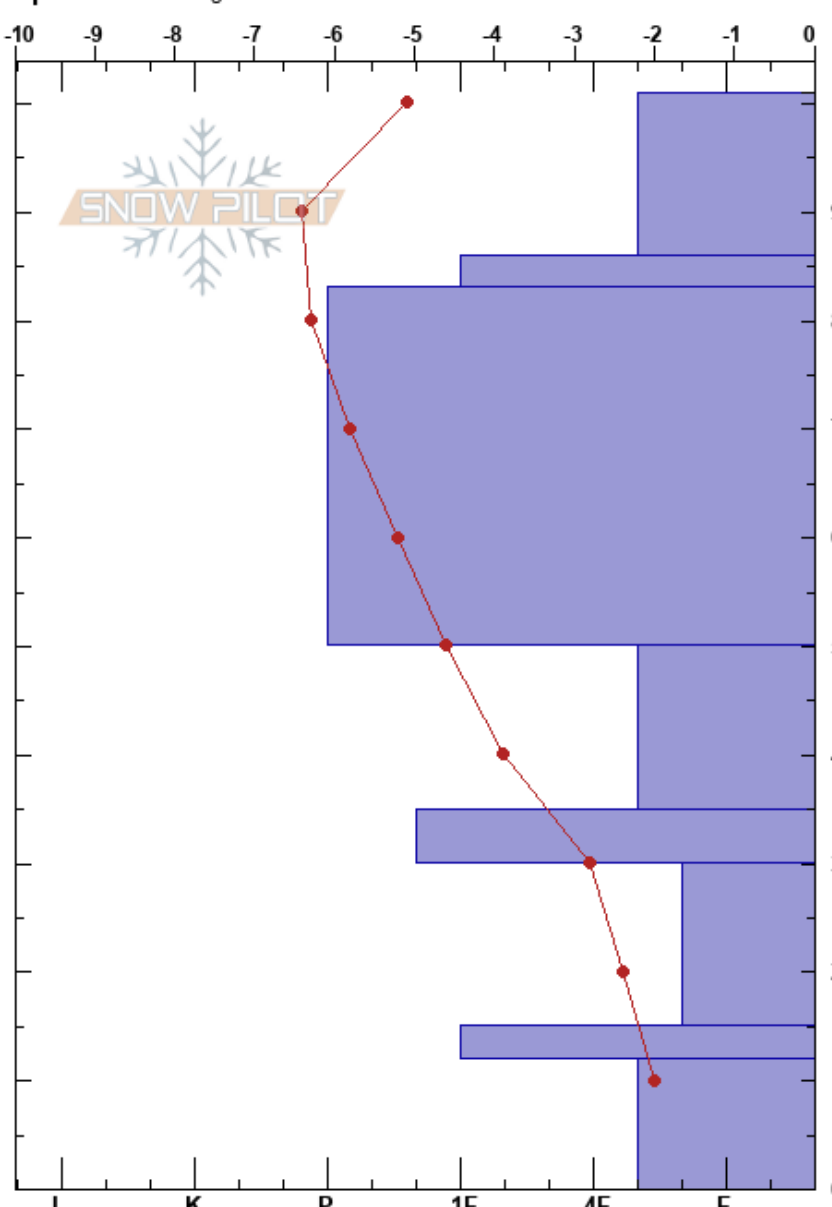


Cold Springs at the Z
 Madison Range-N
 MT
 Elevation: 9321 ft
 Aspect: 40°
 Specifics: Pit dug in a Ski Area

Mitch Upton
 12/10/2023 - 2:00pm
 Co-ord:
 Slope Angle:
 Wind Loading: no

Stability:
 Air Temperature: -1.7°C
 Sky Cover: OVC
 Precipitation: NO
 Wind: W Calm

HS: 101
 Layer Notes:
 50-35cm: Problematic layer



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|------|----------|-----------------------------|------------------------------------|
| | Form | Size | | | |
| 101 | | | | | |
| 90 | / | | | | |
| 85 | • | | | | |
| 80 | | | | | |
| 75 | • | | | | |
| 70 | | | | | |
| 65 | | | | | |
| 60 | | | | | |
| 55 | | | | | |
| 50 | | | | | ← CT5, Q3 @50cm ← ECTN15 @50cm |
| 45 | | | | | |
| 40 | □ | 2 | | | |
| 35 | | | | | |
| 30 | □ | 1 | | | ← CT21, Q3 @30cm ← ECTN25 @30cm |
| 25 | | | | | |
| 20 | □ | 2-3 | | | |
| 15 | □ | ⊙⊙ | | | |
| 10 | | | | | |
| 5 | □ | 2 | | | |

Notes: Middle of the snowpack was quite broken up, presumably from bootpacking