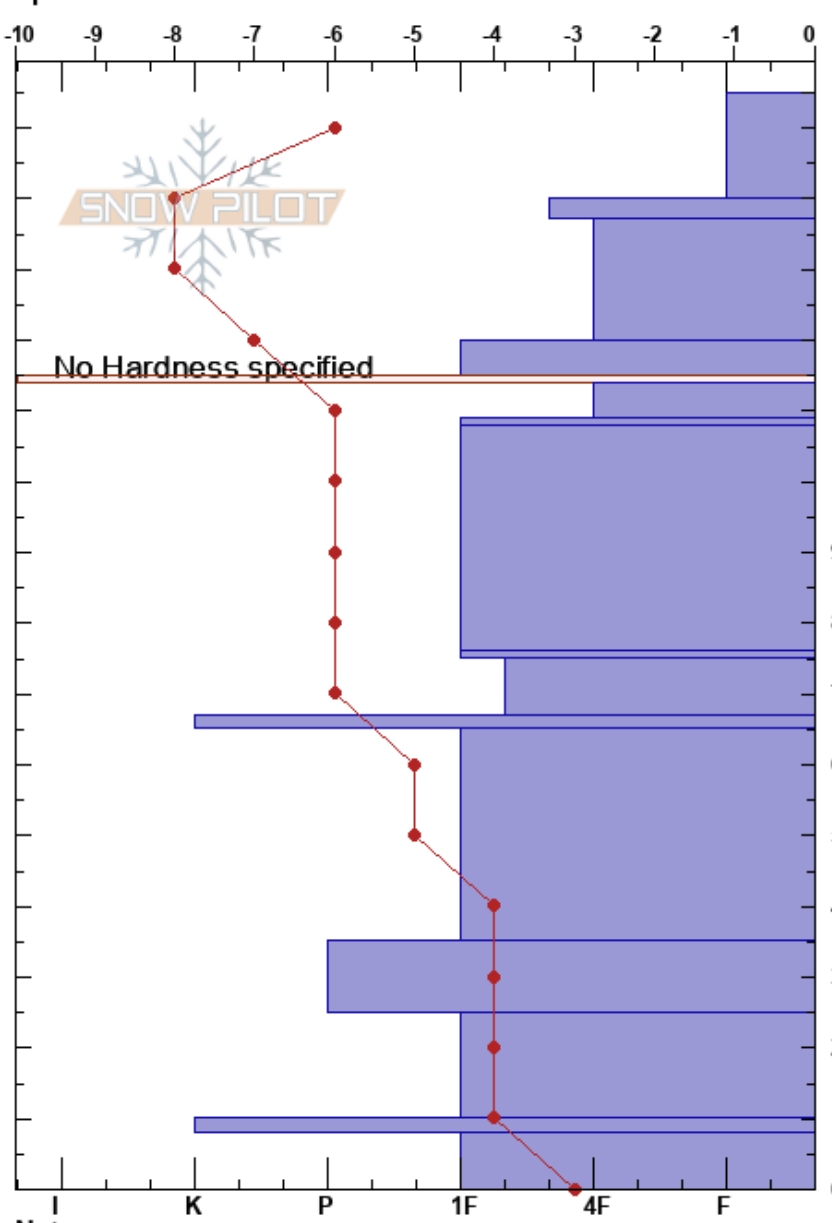


Cardiff Fork pit  
 Central Wasatch  
 UT  
 Elevation: 2261 m  
 Aspect: NW  
 Specifics:

Max Ballard  
 03/15/2024 - 2:35pm  
 Co-ord: 40.64165N, -111.64649E  
 Slope Angle: 20°  
 Wind Loading: no

Stability:  
 Air Temperature: 34°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: E Moderate

HS:155  
 PF:45  
 PS:27  
 Layer Notes:  
 120-115cm: Dust Layer  
 115-114cm: Thin crust, Warm wet snow?



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
155	/				
150	/	1-2		150	
140	⊙⊙			160 180	
130	.	0.5			
120	•	1-1.5			120-115cm: Dust Layer
115	⊙⊙			240	115-114cm: Thin crust, Warm wet snow?
110	⊕	1-2		230	
100	⊙⊙			230	
90	•	0.5			
80	⊙⊙				
70	.	0.3-0.5		330	
60	⊙⊙(Δ)			32	
50	.	0.5			
40	.	0.3		420	
30	⊕	1-2		300	
20	⊙⊙			300	
10	□	1-1.5		300 300	

Notes: