

Observers: CLLAT

Center for Snow and Avalanche Studies

Profile # 9

Time: 1050 MST

Snowpack Profile

Date: 4/2/12

Location: SASP

Elev. 11,010' Aspect: NE

Boot Pen: 1 cm \angle : 3°

Air T: 6 °C Sky: ☉

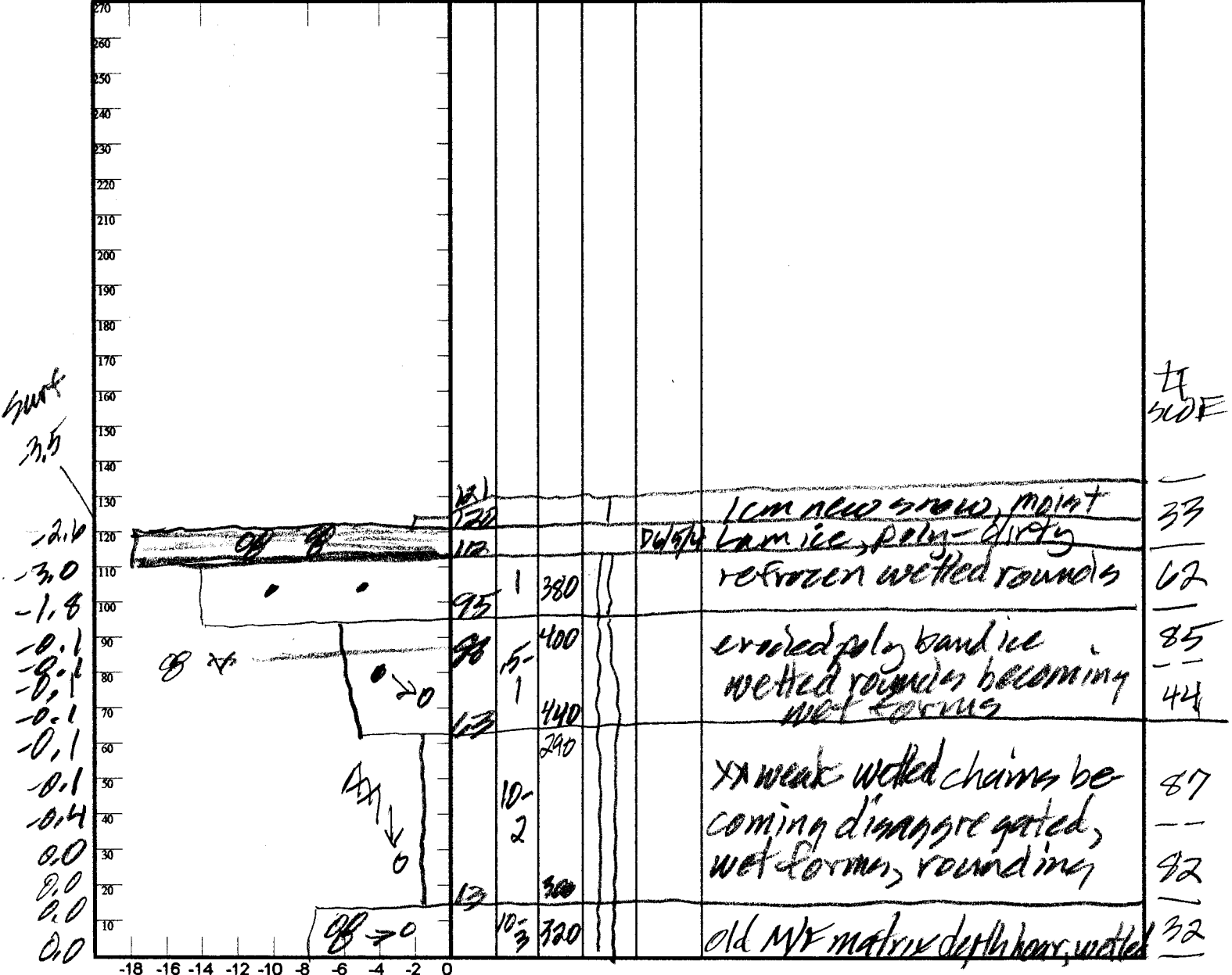
Precip: 5' Wind: W

Prior Pit: # 7; 3/26/12

Total Snowpack SWE: 425 mm H₂O

Notes: H₆₇ = 122m ρ = 346 kg/m³

T° K P 1F 4F F H E ρ θ DOD Notes



Potential Slab			Weak Layer & Bed Surface						
Ref	$H_{2O_{Nor}} \div H_{Nor} = \rho_{kg}$	$\sin \angle \times H_{Nor} \times \rho \times 9.8 = \tau_{slab}$	F	E	T _{WL}	S	C	RB	Shear Quality
A	mm ÷ m =	X X X 9.8 =							
B	mm ÷ m =	X X X 9.8 =							

Notes: No clear evidence of a D7 except red tinge in old surface.