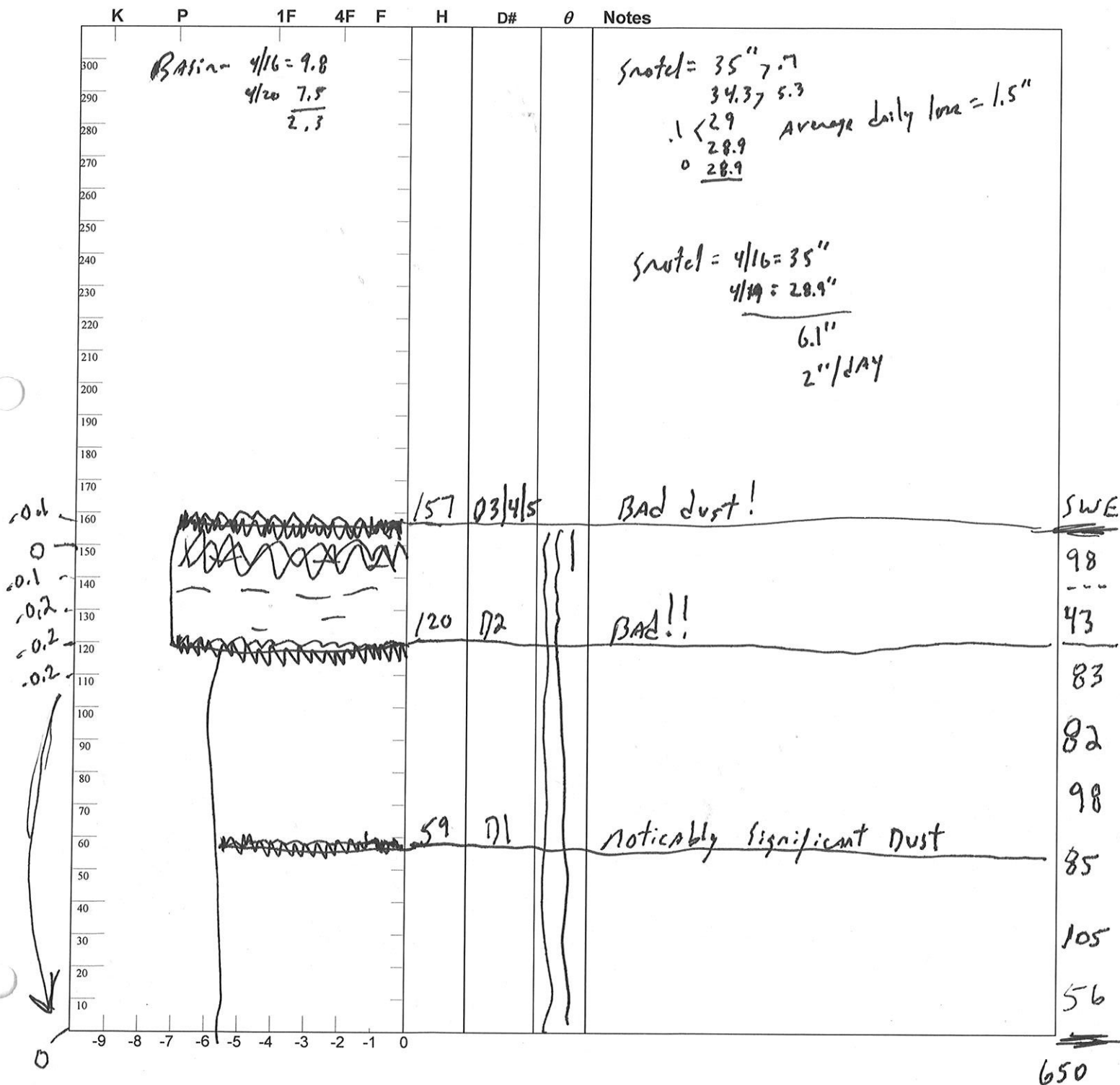


Observers: JD **CODOS Snowpack Profile** Date: 4/16/2022
 Location: Wolf Cr. Elev. 6,000' Aspect: SSW Boot Pen: 5 cm \angle : 3 ° Time: 1400 MDT
 Prior Obs: 3/12/22 Air T: °C Sky: ☉ Precip: nil Wind: mod Notes:

SWE = 650 mm (26")

slope \Rightarrow 1.57 m

$\bar{\rho} = 414 \text{ Kg/m}^3$



Observers: Brandon

CODOS Snowpack Profile

Date: 4 / 20 / 22

Location: SASP Elev. 11,060' Aspect: NE Boot Pen: 4 cm \angle : 2 ° Time: 1400 MDT

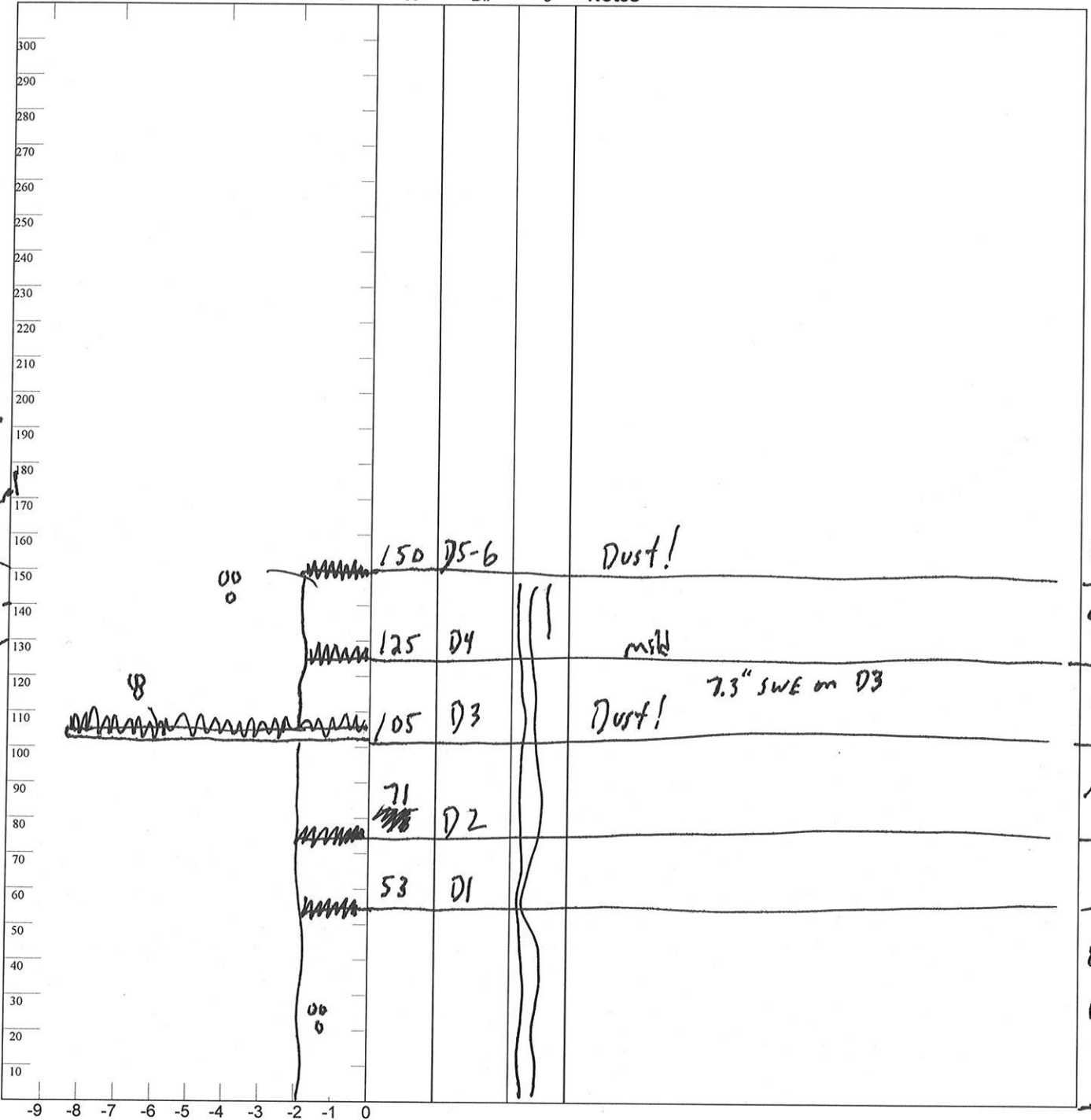
Prior Obs: 4 / 7 / 22 Air T: _____ °C Sky: 0 Precip: nil Wind: / Notes: _____

depth = 1.5 m

SWE = 512 mm (20.2")

$\bar{\rho} = 341 \text{ kg/m}^3$

K P 1F 4F F H D# θ Notes



thermometer
off, likely
isothermal
-3.0

-2.0
0

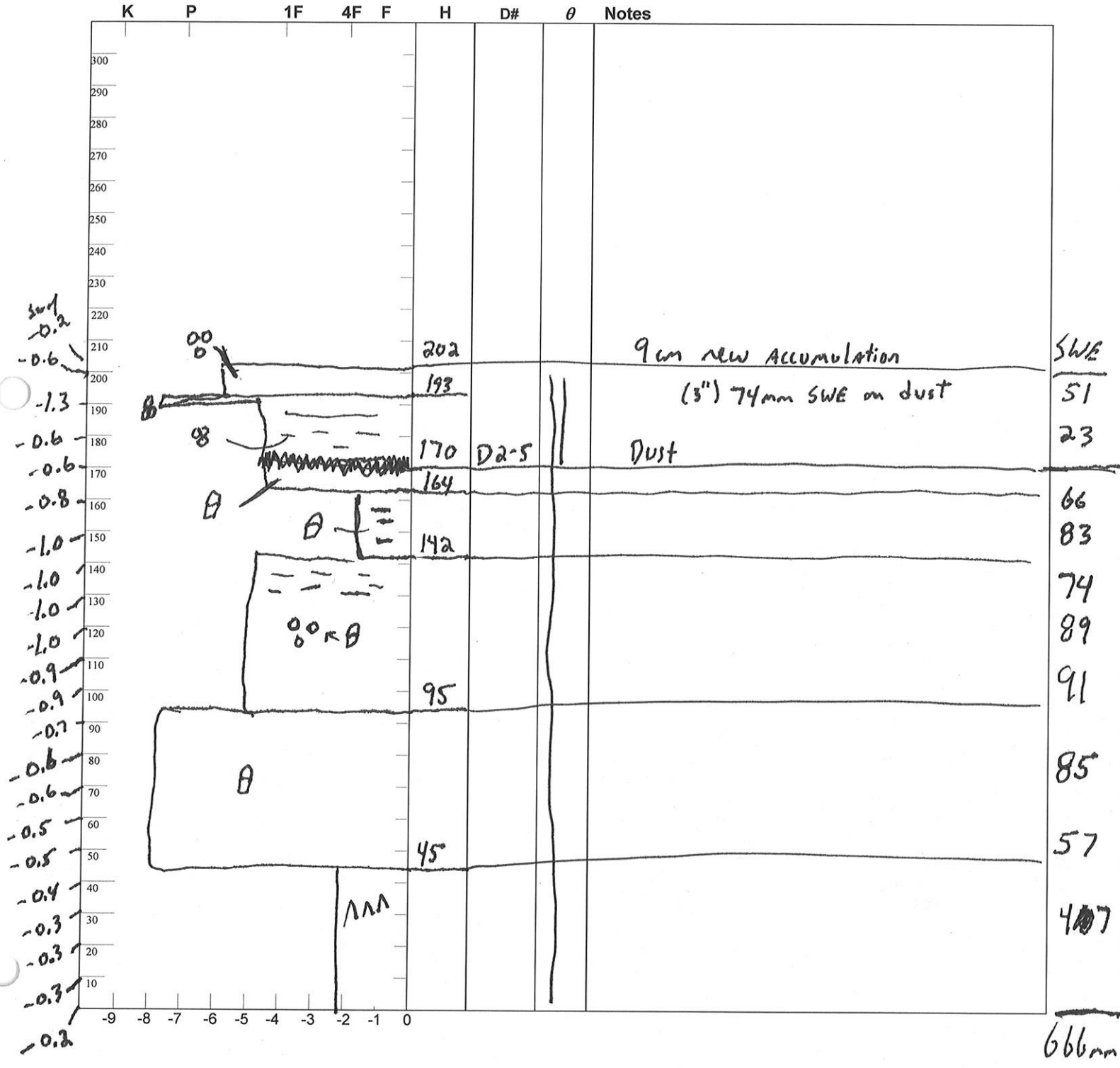
18

00
0

00
0

Observers: DeA/EB **CODOS Snowpack Profile** Date: 4/19/22
 Location: Rabbit Ears Elev. 9,400' Aspect: nnw Boot Pen: 10 cm \angle : 3 ° Time: 900 MDT
 Prior Obs: 3/15/2022 Air T: _____ °C Sky: 0 Precip: nil Wind: mild Notes: _____

$SWE = 666 \text{ mm (26")}$
 $\bar{\rho} = 335 \text{ kg/m}^3$ Slope $\theta = 1.99 \text{ m}$



4/

Observers: DA/EB

CODOS Snowpack Profile

Date: 4 / 18 / 22

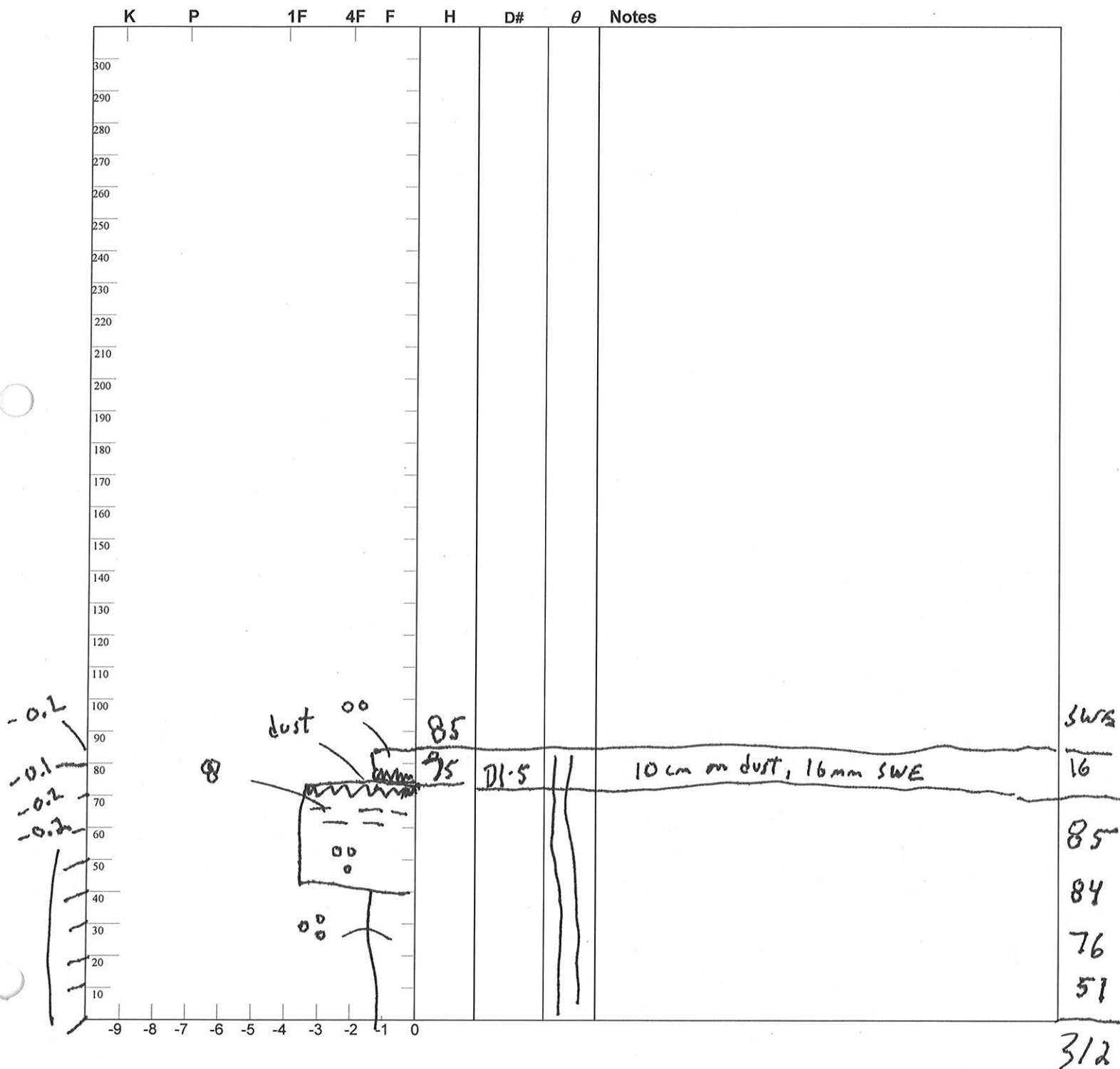
Location: Willow Elev. 9,540' Aspect: S Boot Pen: 4 cm \angle : 2 ° Time: 1700 MDT

Prior Obs: 3 / 14 / 22 Air T: _____ °C Sky: 0 Precip: nil Wind: calm Notes: _____

SWE = 312 mm (12")

$\rho = 367 \text{ kg/m}^3$

slope $\theta = 0.85 \text{ m}$



Observers: EB/gud

CODOS Snowpack Profile

Date: 4/18/2022

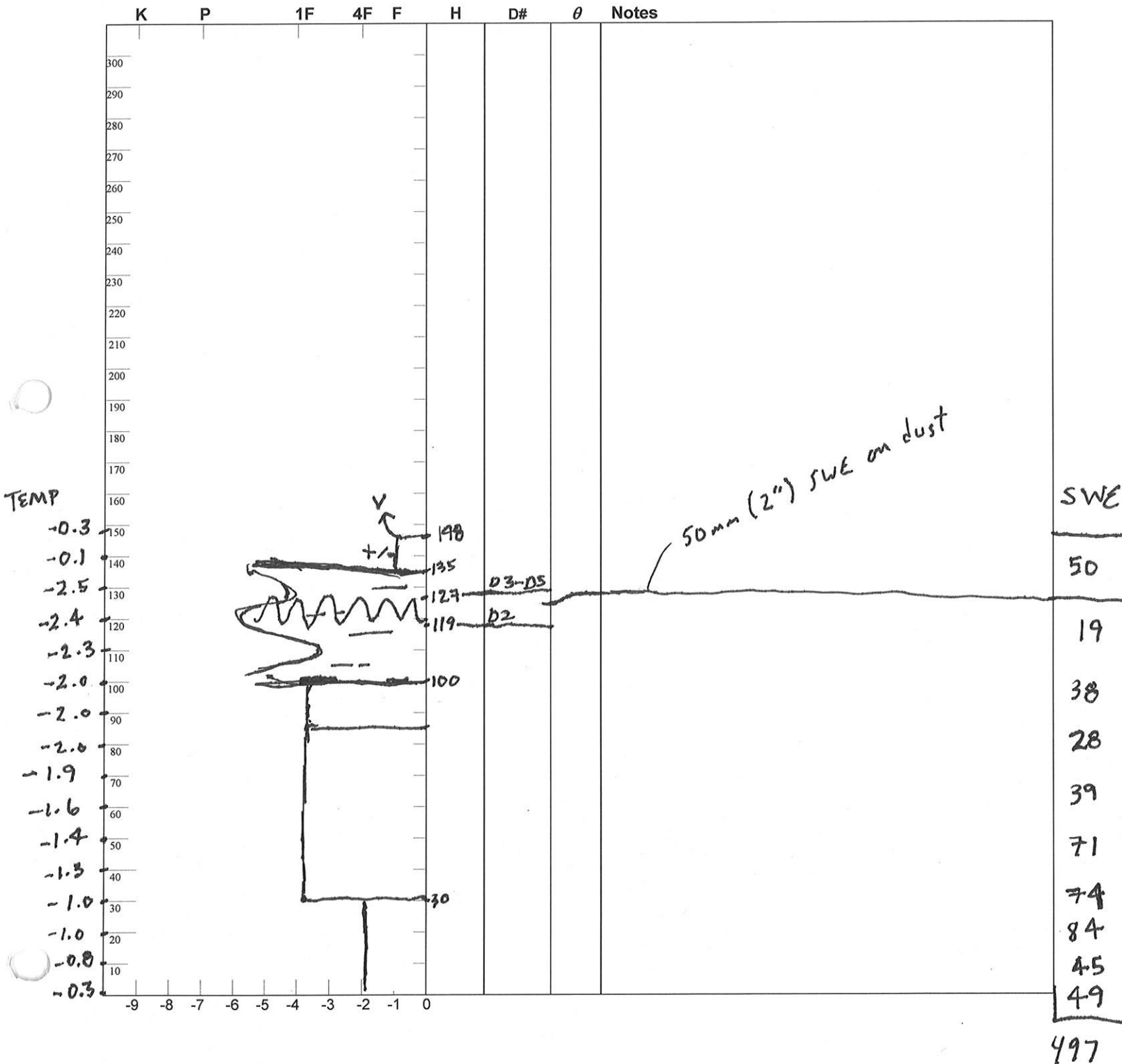
Location: Lowland Elev. 11,100' Aspect: E Boot Pen: 30 cm \angle : 5 ° Time: 1300 MDT

Prior Obs: 3/14/22 Air T: _____ °C Sky: 0 Precip: NIL Wind: CALM Notes: Hot

$\bar{\rho} = 329 \text{ kg/m}^3$

slope β : 151 m

SWE = 497 mm (20")



Observers: EB/Jed

CODOS Snowpack Profile

Date: 4/18/2022

Location: Housim Elev. 11,400' Aspect: SW Boot Pen: 5 cm \angle : 3° Time: 915 MDT

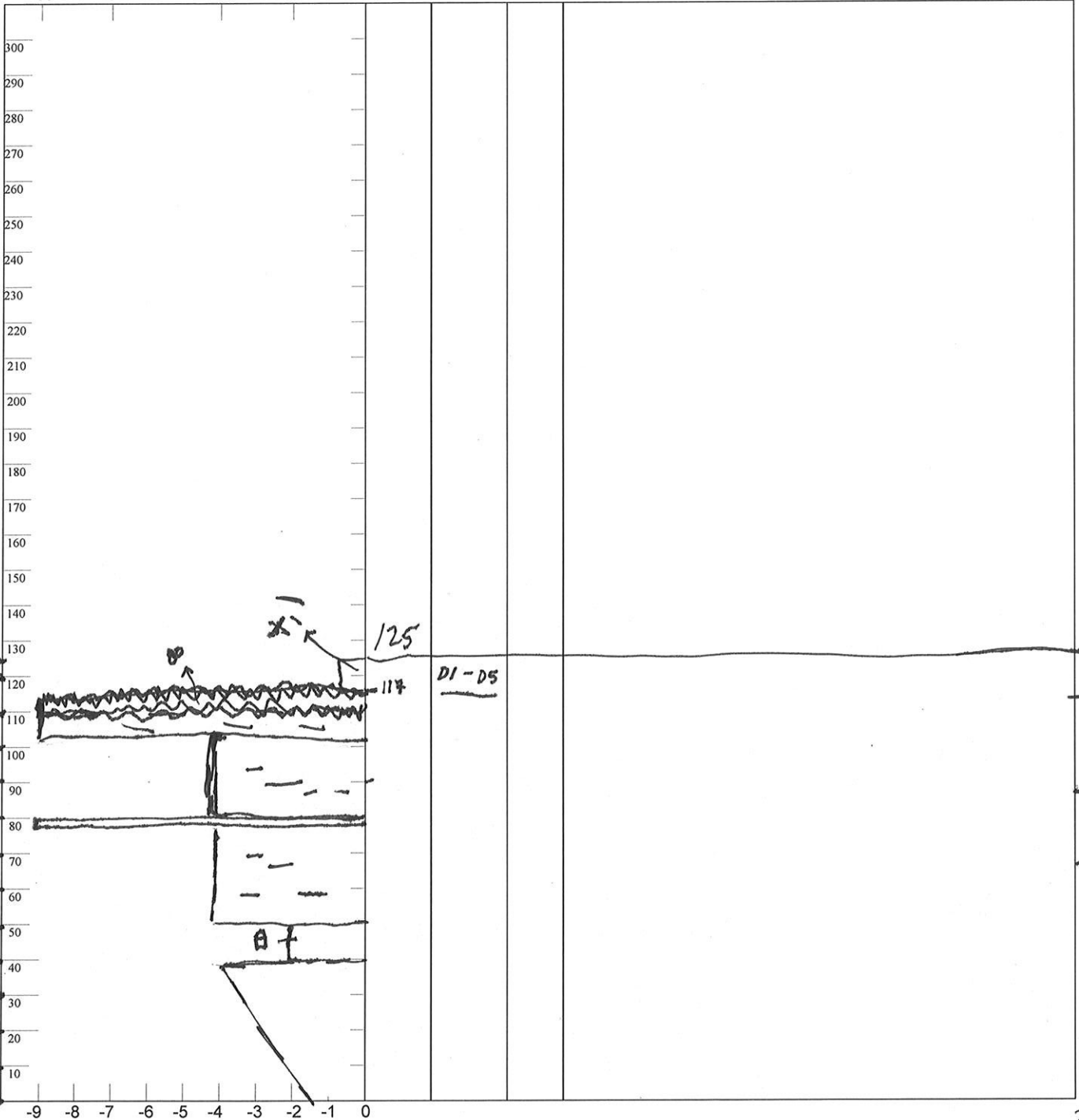
Prior Obs: 3/14/22 Air T: _____°C Sky: 0 Precip: NIL Wind: CALM Notes: _____

$$\bar{\rho} = 274 \text{ kg/m}^3$$

$$\text{SWE} = 362 \text{ (14")}$$

$$\text{slope } \phi = 1.32 \text{ m}$$

K P 1F 4F F H D# θ Notes



SWE

mm

20

83

68

64

80

47

362

Observers: Jed

CODOS Snowpack Profile

Date: 4 / 17 / 22

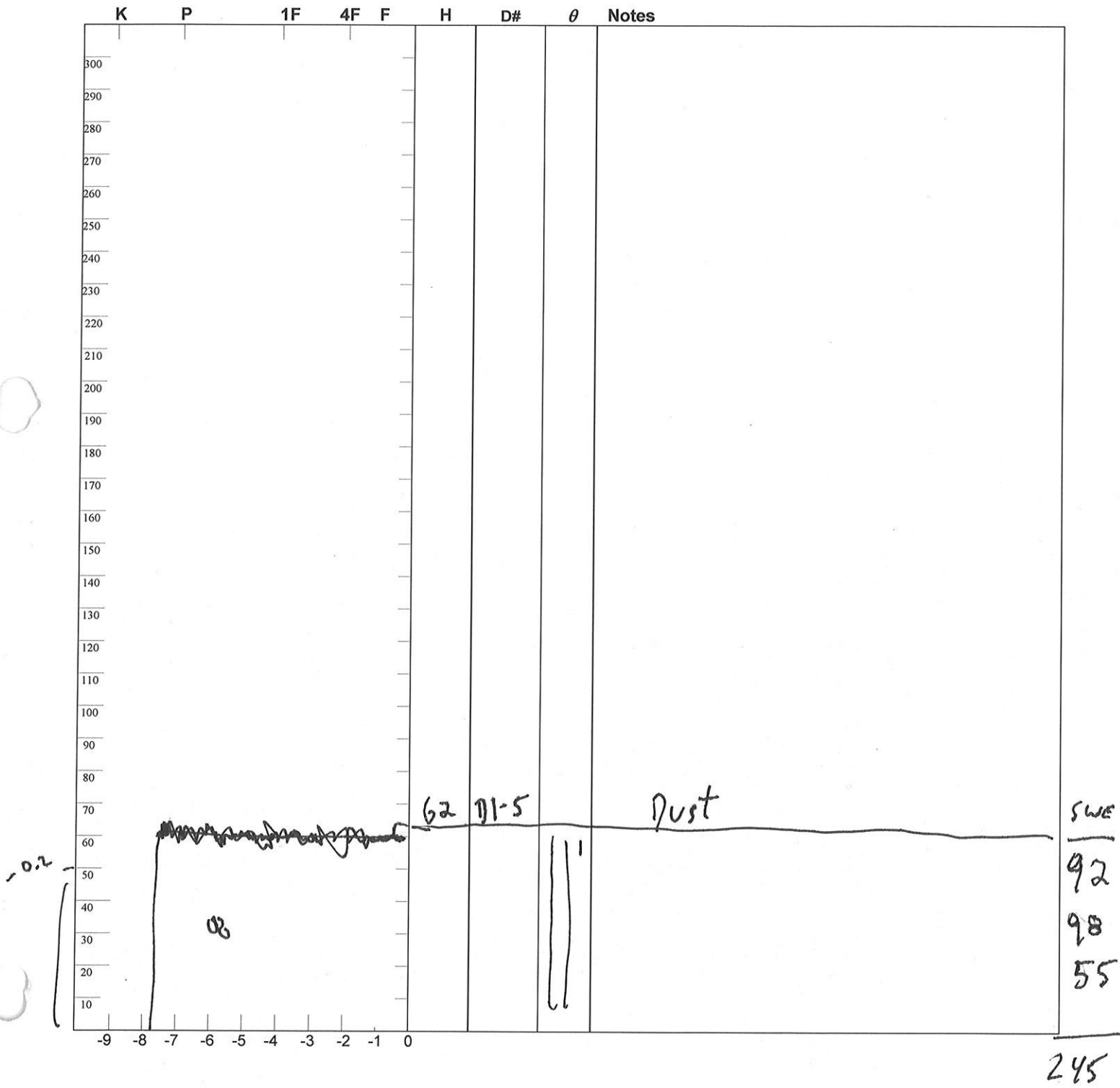
Location: McClure Elev. 9,500' Aspect: S Boot Pen: 10 cm \angle : 4 ° Time: 1700 MDT

Prior Obs: 3 / 13 / 22 Air T: _____ °C Sky: 0 Precip: nil Wind: mod Notes: _____

slope $\alpha = 0.60$

SWE = 245 mm (10")

$\bar{\rho} = 408 \text{ kg/m}^3$



Observers: jed

CODOS Snowpack Profile

Date: 4 / 17 / 2022

Location: Grant mesa Elev. 10,630' Aspect: NNE Boot Pen: 6 cm \angle : 2 ° Time: 1400 MDT

Prior Obs: 3 / 13 / 22 Air T: _____ °C Sky: ☉ Precip: nil Wind: mod Notes: _____

