

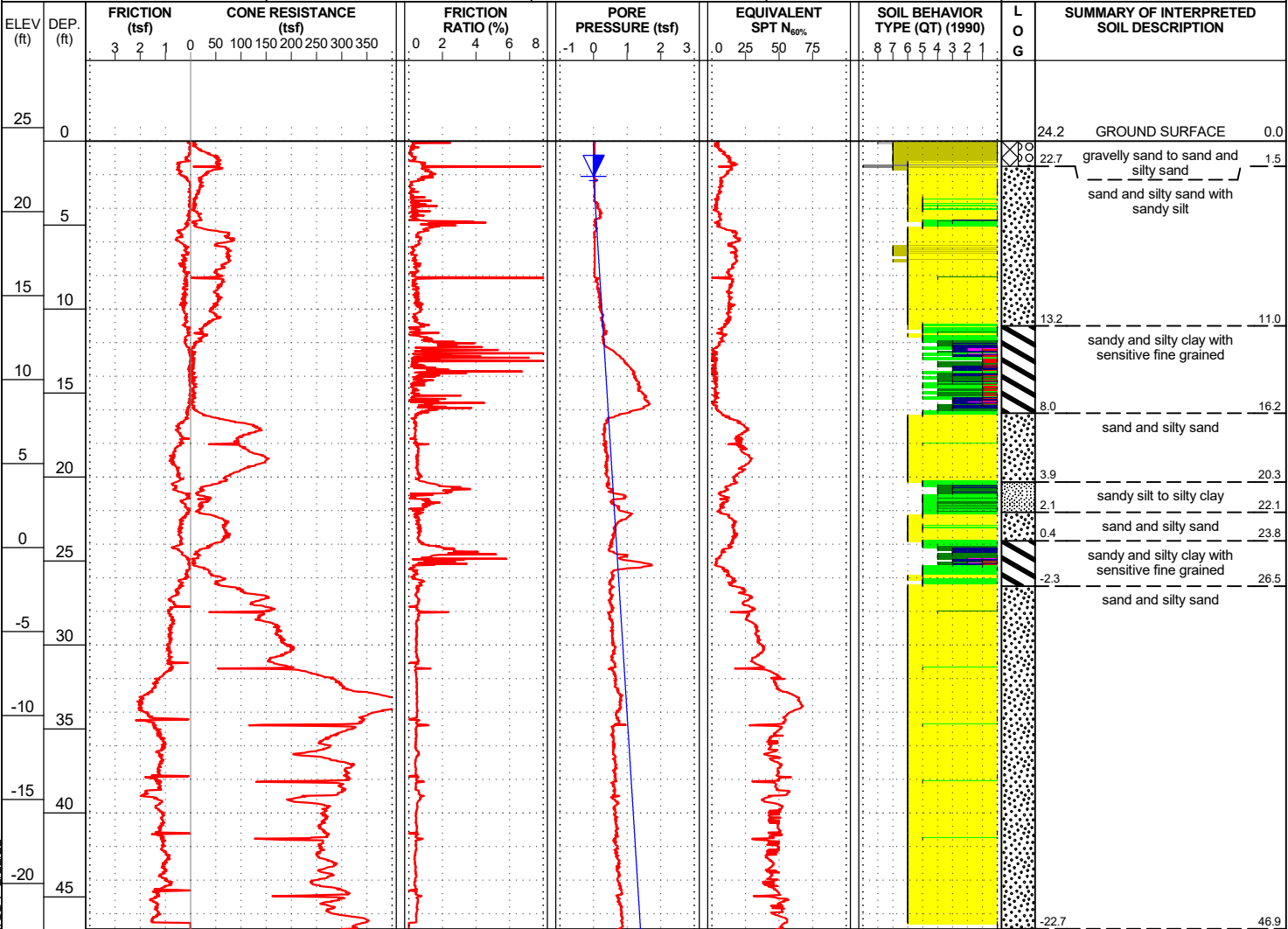
CONE PENETRATION TEST BORING REPORT



222065

1

WBS: 50115.1.2	TIP: U-5710A	COUNTY: NEW HANOVER	GEOLOGIST: L. Stone, PG
SITE DESCRIPTION: Wall Right of -Y2- Sta. 11+00			GROUND WTR (ft)
BORING NO.: CPT_01	STATION: 10+95	OFFSET: 75 ft RT	ALIGNMENT: -Y2-
COLLAR ELEV.: 24.2 ft	TOTAL DEPTH: 46.9 ft	NORTHING: 177,313	EASTING: 2,353,808
CPT RIG/MAX. DOWN PRESSURE: CATLIN CPT/DPT-01 / 10± TONS		CONE TYPE: Type II Piezo	CONE ID: DDG1577
DRILLER: E. Swain	OPERATOR: CATLIN	START DATE: 02/18/22	COMP. DATE: 02/18/22
			SURF. WATER DEPTH: N/A



NCDOT_CPT_SINGLE (PORTRAIT)_HDR_U5710A_WALL_CPT.GPJ_NCDOT_CATLIN.GDT_2/22/22

CONE PENETRATION TEST BORING REPORT



222065

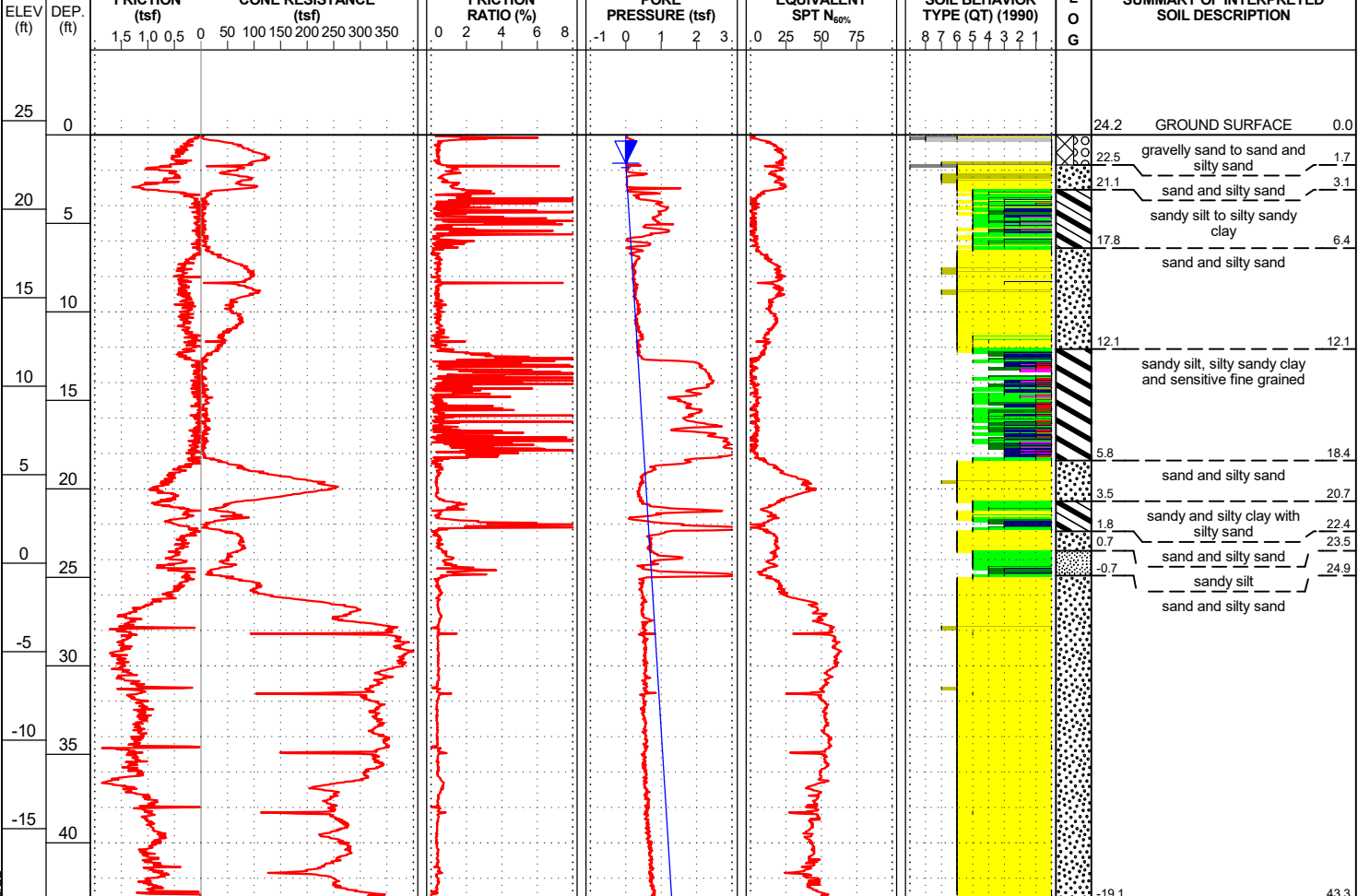
2

WBS: 50115.1.2	TIP: U-5710A	COUNTY: NEW HANOVER	GEOLOGIST: L. Stone, PG
SITE DESCRIPTION: Wall Right of -Y2- Sta. 11+00			GROUND WTR (ft)
BORING NO.: CPT_02	STATION: 11+61	OFFSET: 90 ft RT	ALIGNMENT: -Y2-
COLLAR ELEV.: 24.2 ft	TOTAL DEPTH: 43.3 ft	NORTHING: 177,378	EASTING: 2,353,831
CPT RIG/MAX. DOWN PRESSURE: CATLIN CPT/DPT-01 / 10± TONS			CONE TYPE: Type II Piezo
DRILLER: E. Swain			OPERATOR: CATLIN
START DATE: 02/18/22		COMP. DATE: 02/18/22	
			SURF. WATER DEPTH: N/A

EST. 0 HR. 1.6	24 HR. N/A	
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CONE ID: DDG1577	
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DRILLER: E. Swain	OPERATOR: CATLIN	START DATE: 02/18/22	COMP. DATE: 02/18/22	SURF. WATER DEPTH: N/A
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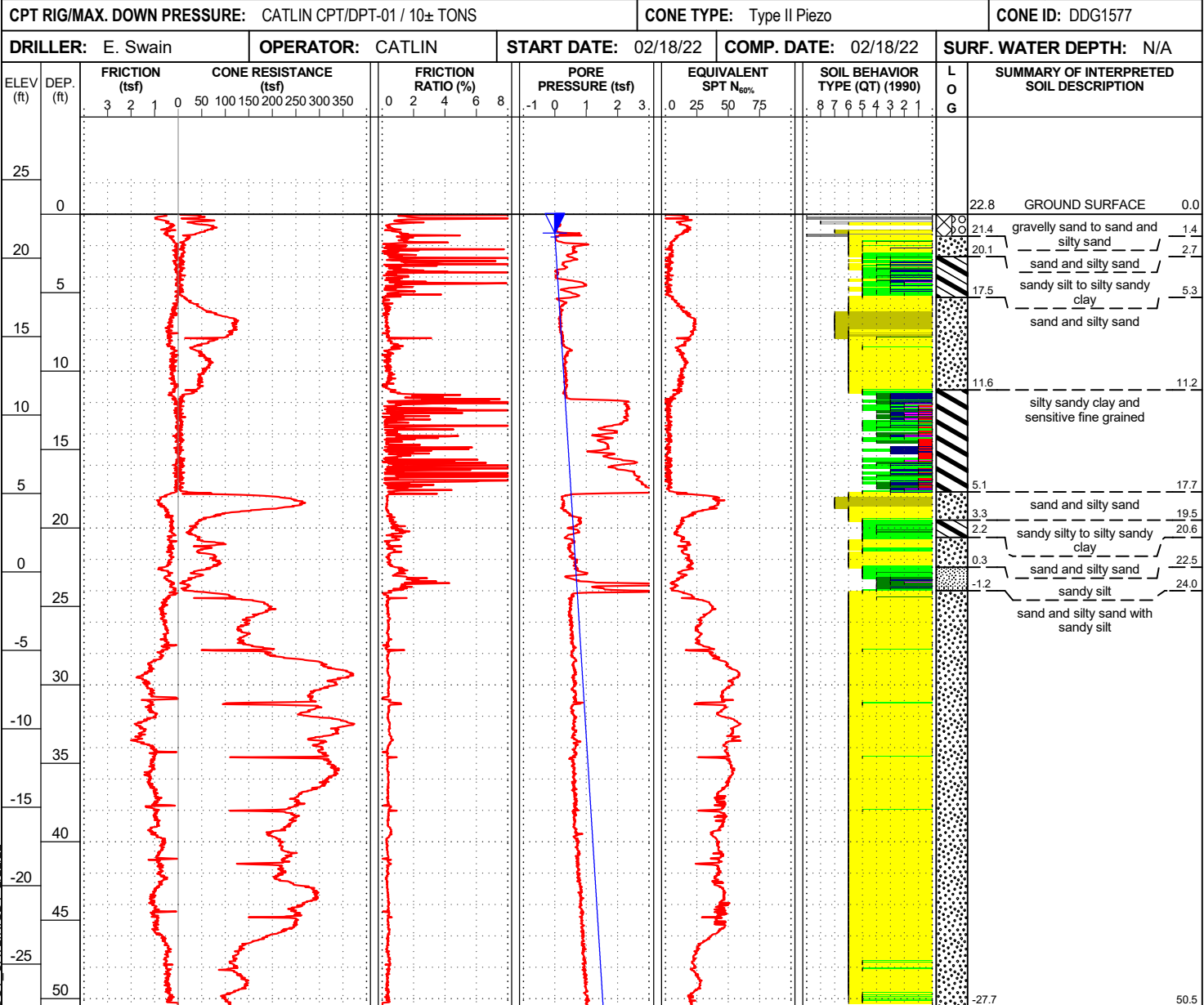


Boring Terminated BY
CONE PENETROMETER
TEST REFUSAL at
Elevation -19.1 ft
0 HR. GROUNDWATER
ESTIMATED FROM
PORE PRESSURE

NCDOT_CPT_SINGLE (PORTRAIT)_HDR_U5710A_WALL_CPT.GPJ_NCDOT_CATLIN.GDT_2/22/22

CONE PENETRATION TEST BORING REPORT

WBS: 50115.1.2	TIP: U-5710A	COUNTY: NEW HANOVER	GEOLOGIST: L. Stone, PG
SITE DESCRIPTION: Wall Right of -Y2- Sta. 11+00			GROUND WTR (ft)
BORING NO.: CPT_03	STATION: 11+74	OFFSET: 41 ft RT	ALIGNMENT: -Y2-
COLLAR ELEV.: 22.8 ft	TOTAL DEPTH: 50.5 ft	NORTHING: 177,396	EASTING: 2,353,784
CPT RIG/MAX. DOWN PRESSURE: CATLIN CPT/DPT-01 / 10± TONS			CONE TYPE: Type II Piezo
DRILLER: E. Swain			OPERATOR: CATLIN
START DATE: 02/18/22		COMP. DATE: 02/18/22	
			SURF. WATER DEPTH: N/A



Boring Terminated at Elevation -27.7 ft sand and silty sand
0 HR. GROUNDWATER ESTIMATED FROM PORE PRESSURE

NCDOT_CPT_SINGLE (PORTRAIT)_HDR_U5710A_WALL_CPT.GPJ_NCDOT_CATLIN.GDT_2/22/22