

Test Trench Log - Fort Bliss Landfill - Perimeter X or Interior _____

Project Name and No. MSWLF Limit of Waste Investigation - Fort Bliss, Texas

Test Pit No. TT20-10 Direction Advanced Southwest

Date Excavated: 5/13/21

Weather: clear breezy

Date Backfilled: 5-14-21

Weather: "

Contractor: [REDACTED]

Machine: CASE 580N

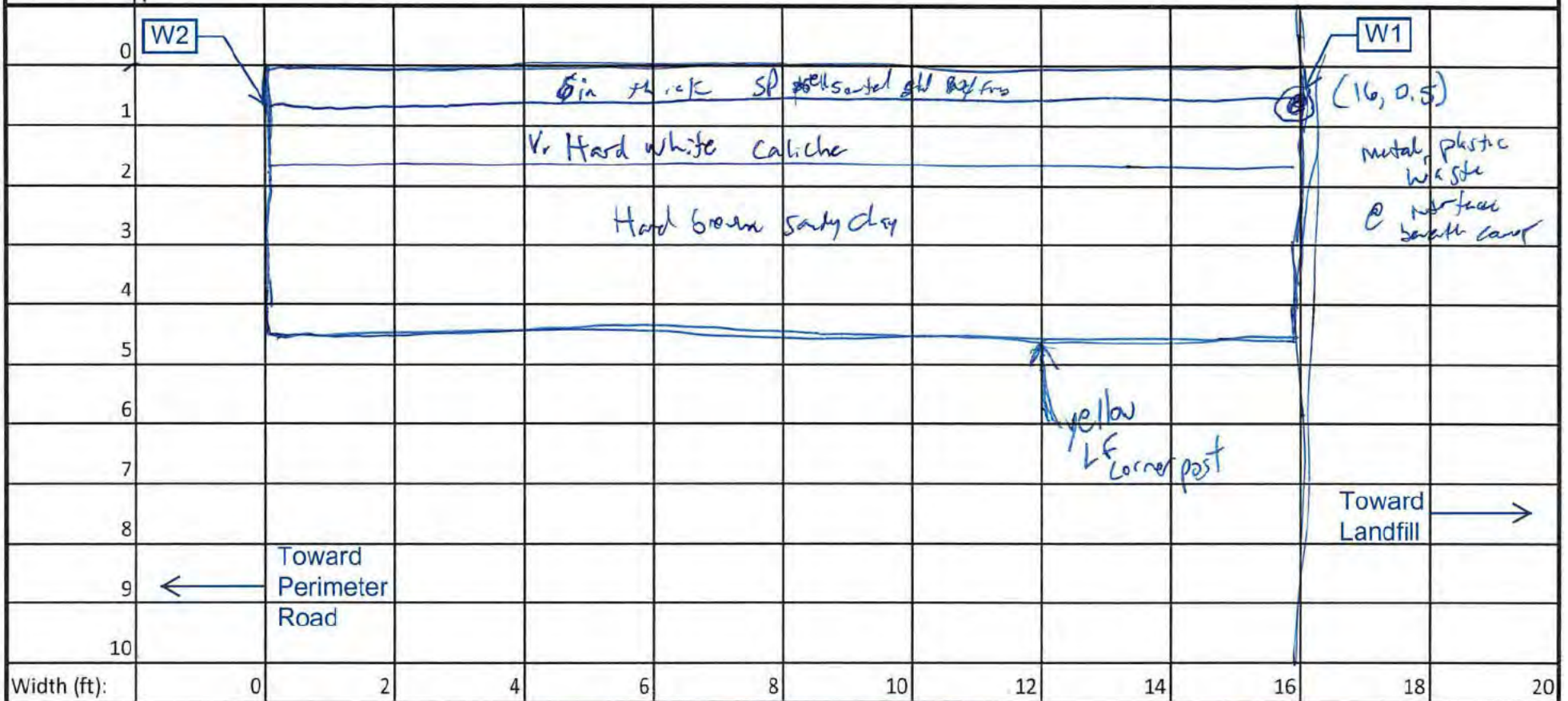
Operator: [REDACTED]

Bucket Width: 2 ft

Start Location: N _____ E _____ El. _____

Logged By: DMS

Depth (ft): Sketch - Clearly locate and label: 1) depth to waste; 2) limit of waste; 3) materials encountered; 4) soil characteristics; 5) other observations



USCS characterization of soils encountered: cover = SP w/ly caliche & brown hard cl Sample Taken: yes - top 6 inches

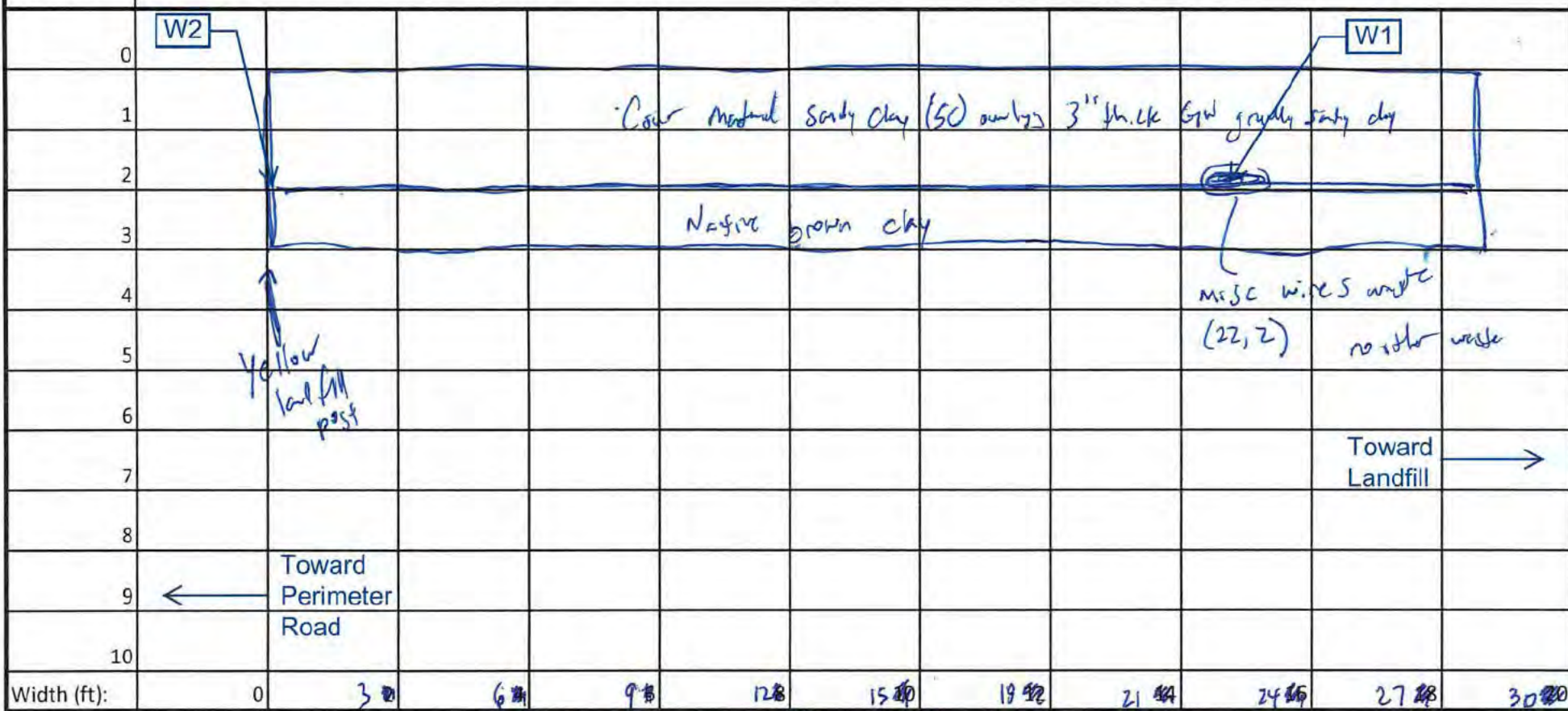
GPS coordinates of limit of waste or depth to waste (circle): N _____ E _____ El. _____ Trimble Unit No. _____

Preliminary field notes with approximate hand measurements. → SW
 Survey at a later date used for landfill design purposes.

Test Trench Log - Fort Bliss Landfill - Perimeter X or Interior

Project Name and No. <u>MSWLF Limit of Waste Investigation - Fort Bliss, Texas</u>		Test Pit No. <u>TT20-11</u> Direction Advanced <u>west</u>
Date Excavated: <u>5/12/21</u>	Weather: <u>cloudy breezy</u>	Start Location: N <u> </u> E <u> </u> El. <u> </u>
Date Backfilled: <u>5-14-21</u>	Weather: <u>"</u>	
Contractor: <u> </u>	Machine: <u>CASE 580 N</u>	Logged By: <u>DMS</u>
Operator: <u> </u>	Bucket Width: <u>2.5'</u>	

Depth (ft): Sketch - Clearly locate and label: 1) depth to waste; 2) limit of waste; 3) materials encountered; 4) soil characteristics; 5) other observations



USCS characterization of soils encountered: Native hard brown clay (uv) ~~uv~~ ^{uv} coarse sand (Gw-S) ^{subly} _{subly} Si Sample Taken:

GPS coordinates of limit of waste or depth to waste (circle): N E EL. Trimble Unit No.

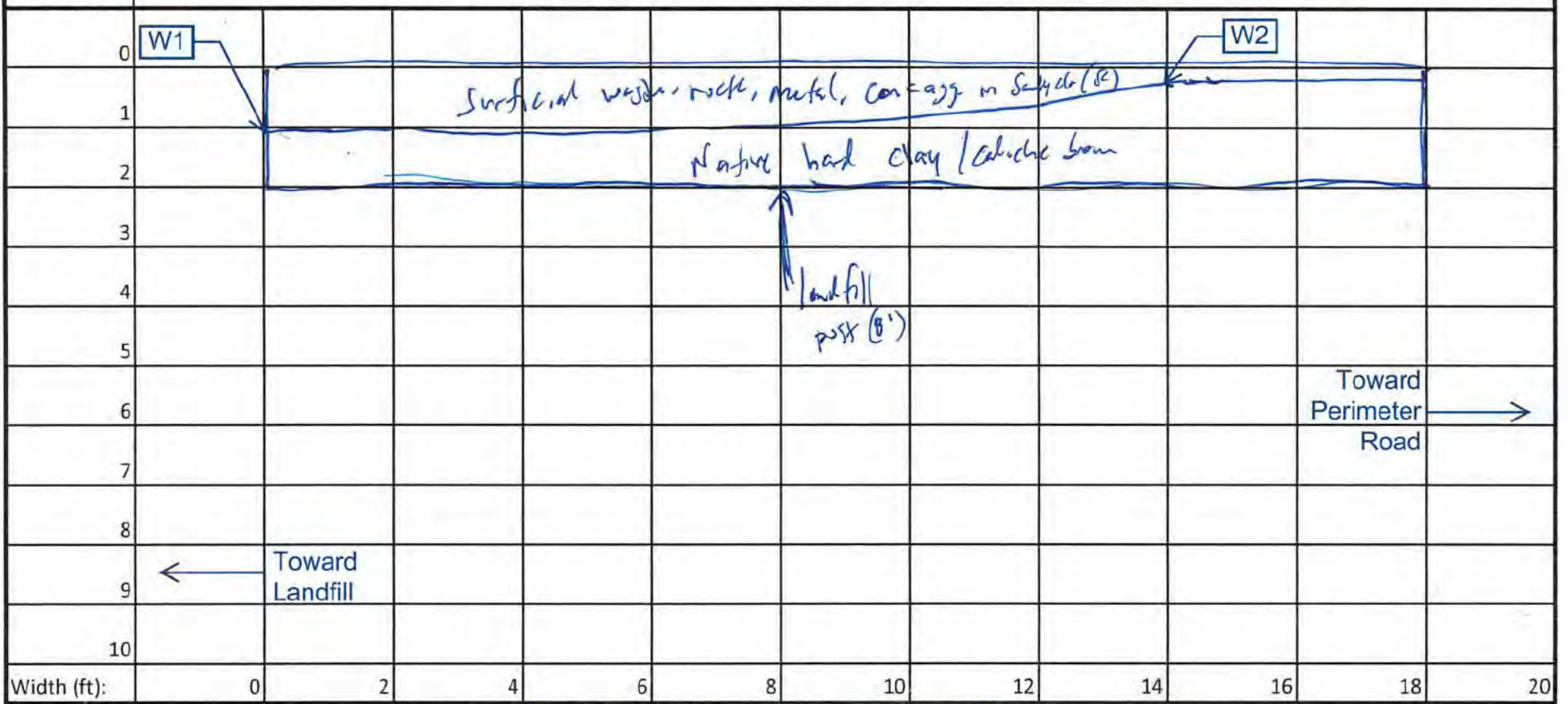
Preliminary field notes with approximate hand measurements.
Survey at a later date used for landfill design purposes.



Test Trench Log - Fort Bliss Landfill - Perimeter X or Interior

Project Name and No. <u>MSWLF Limit of Waste Investigation - Fort Bliss, Texas</u>		Test Pit No. <u>TT20-12</u>	Direction Advanced <u>East</u>
Date Excavated: <u>5/12/21</u>	Weather: <u>M. cloudy heavy</u>		
Date Backfilled: <u>5-14-21</u>	Weather: <u>"</u>		
Contractor: <u>[Redacted]</u>	Machine: <u>Case</u>	Start Location: N <u> </u>	E <u> </u> El. <u> </u>
Operator: <u>[Redacted]</u>	Bucket Width: <u>20"</u>	Logged By: <u>DMS</u>	

Depth (ft): Sketch - Clearly locate and label: 1) depth to waste; 2) limit of waste; 3) materials encountered; 4) soil characteristics; 5) other observations



USCS characterization of soils encountered: Native hard caliche. waterlogged soil waste in SC Sample Taken:

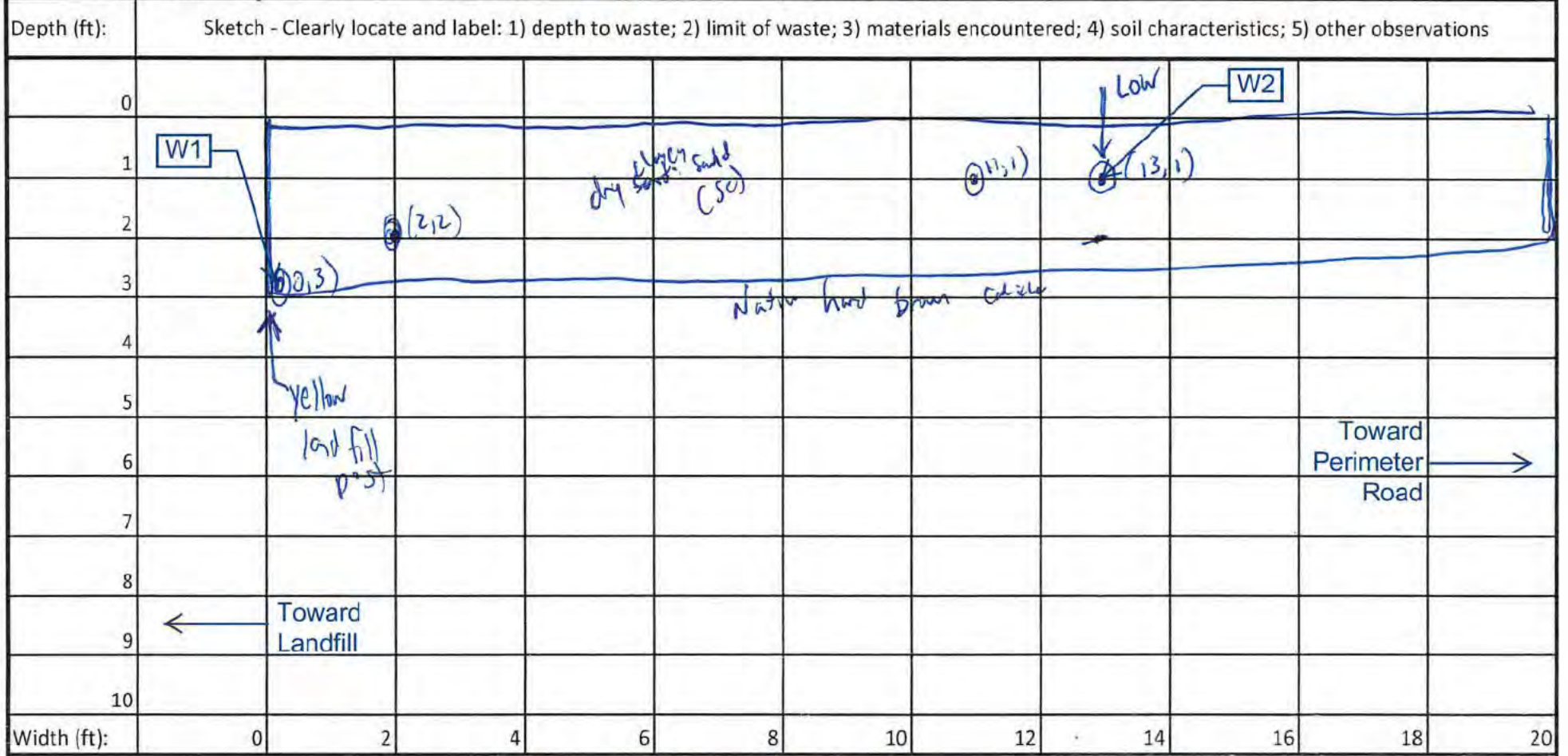
GPS coordinates of limit of waste or depth to waste (circle): N E EL. Trimble Unit No.

Preliminary field notes with approximate hand measurements. Survey at a later date used for landfill design purposes.



Test Trench Log - Fort Bliss Landfill - Perimeter X or Interior

Project Name and No. <u>MSWLF Limit of Waste Investigation - Fort Bliss, Texas</u>		Test Pit No. <u>TT 20-13</u>	Direction Advanced <u>Egt</u>
Date Excavated: <u>5/12/21</u>	Weather: <u>cloudy breezy</u>		
Date Backfilled: <u>5-14-21</u>	Weather: <u>u</u>		
Contractor: <u>[Redacted]</u>	Machine: <u>Case 580N</u>	Start Location: N <u> </u> E <u> </u> El. <u> </u>	
Operator: <u>[Redacted]</u>	Bucket Width: <u>2 ft</u>	Logged By: <u>ems</u>	



USCS characterization of soils encountered: Base - rather hard dry caliche / sandy silt / roots Sample Taken:

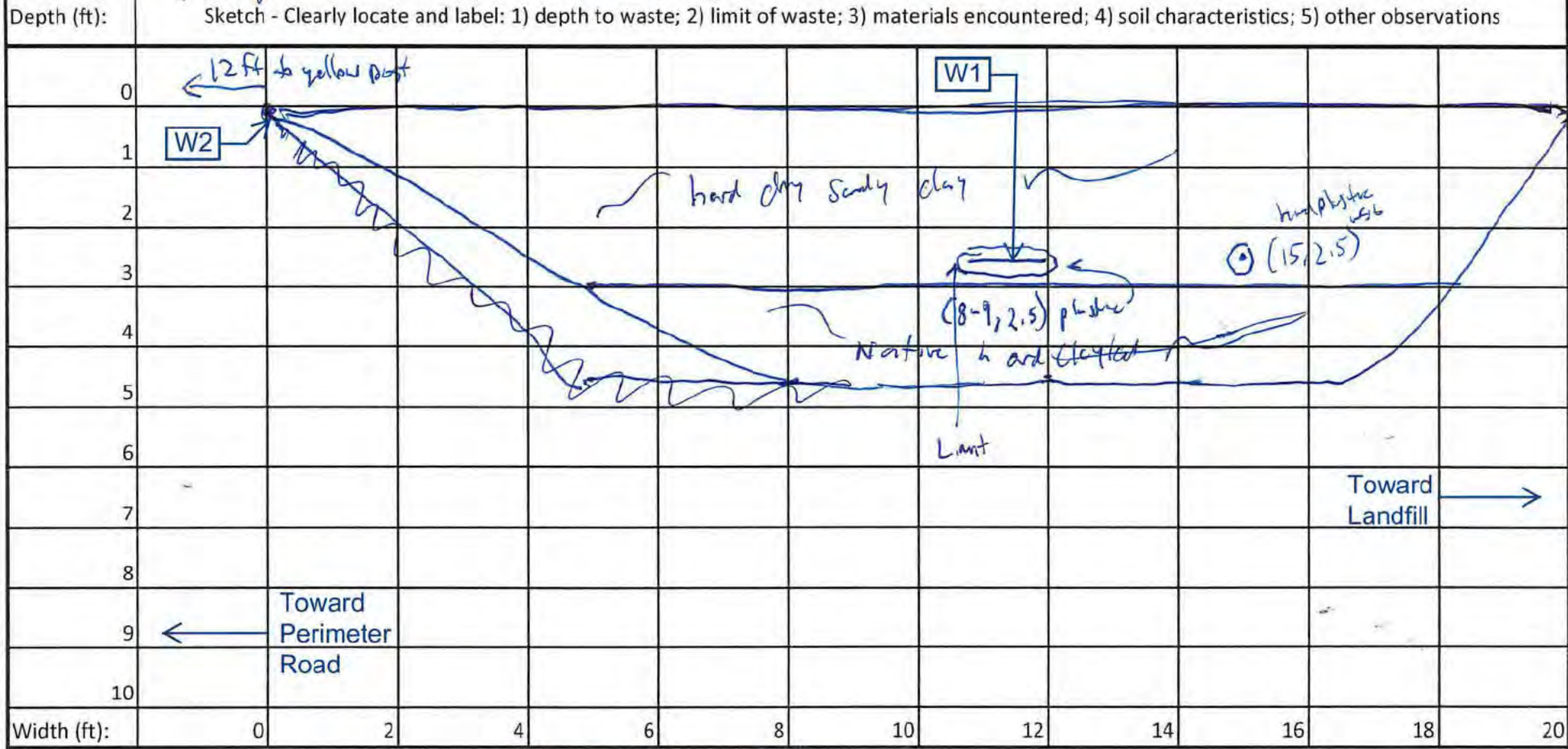
GPS coordinates of limit of waste or depth to waste (circle): N E EL. Trimble Unit No.

Preliminary field notes with approximate hand measurements.
Survey at a later date used for landfill design purposes.

→ E

Test Trench Log - Fort Bliss Landfill - Perimeter x or Interior _____

Project Name and No. <u>MSWLF Limit of Waste Investigation - Fort Bliss, Texas</u>		Test Pit No. <u>TT20-14</u>	Direction Advanced <u>West</u>
Date Excavated: <u>5/12/21</u>	Weather: <u>Breezy, clear</u>		
Date Backfilled: <u>5-14-21</u>	Weather: <u>80°F</u>		
Contractor: <u>[Redacted]</u>	Machine: <u>Case 580N</u>	Start Location: N _____ E _____ EL. _____	
Operator: <u>[Redacted]</u>	Bucket Width: <u>2 ft</u>	Logged By: <u>DM</u>	



USCS characterization of soils encountered: Native = Hard Cl; over = lim SC. Sample Taken: —

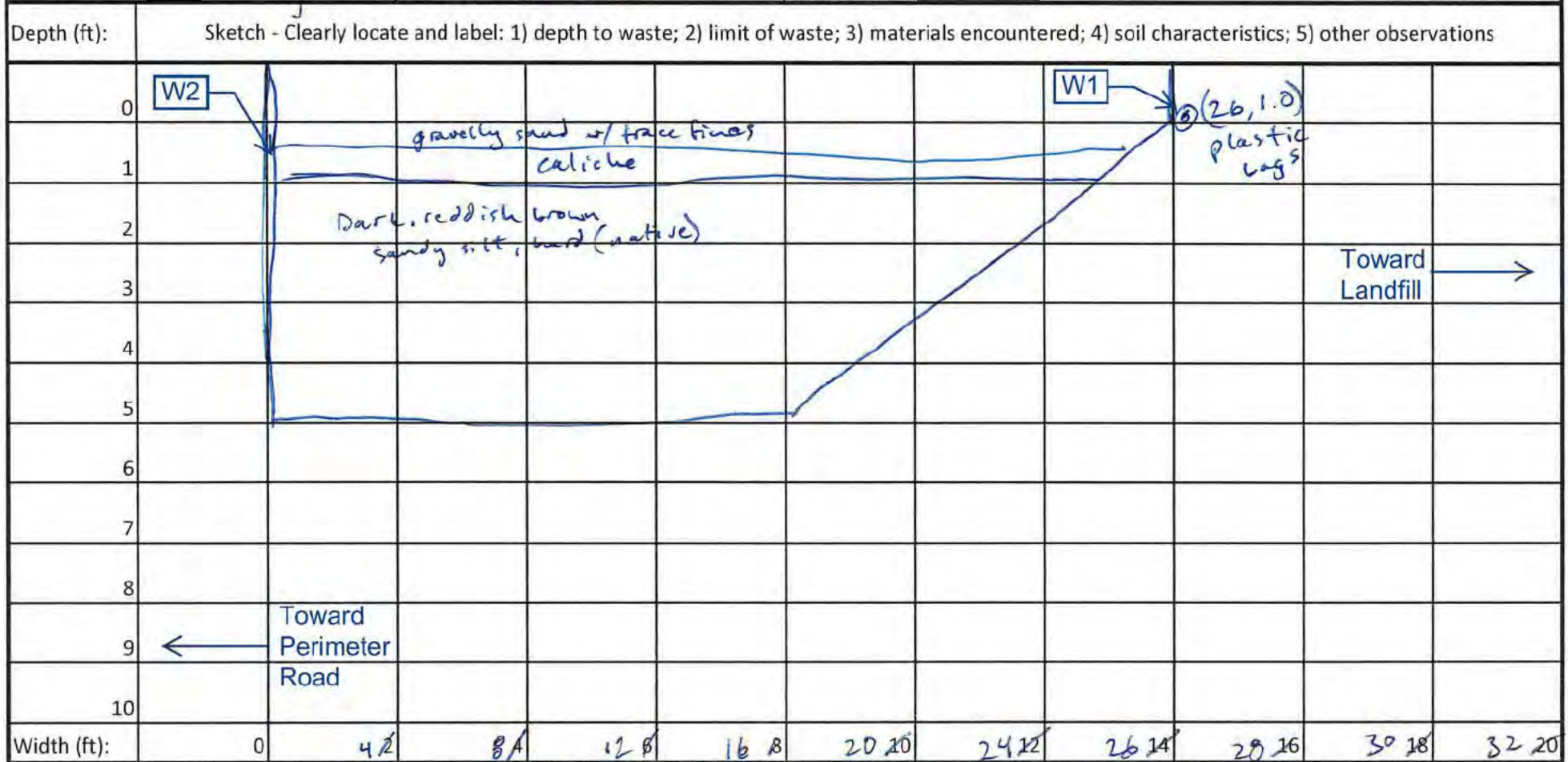
GPS coordinates of limit of waste or depth to waste (circle): N _____ E _____ EL. _____ Trimble Unit No. _____

Preliminary field notes with approximate hand measurements.
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Test Trench Log - Fort Bliss Landfill - Perimeter X or Interior

Project Name and No. MSWLF Limit of Waste Investigation - Fort Bliss, Texas		Test Pit No. <u>TT20-15</u>	Direction Advanced <u>North</u>
Date Excavated: <u>5/13/21</u>	Weather: <u>clear breezy</u>		
Date Backfilled: <u>5-14-21</u>	Weather: <u>u</u>		
Contractor: <u> </u>	Machine: <u>Case 580N</u>	Start Location: N <u> </u> E <u> </u> El. <u> </u>	
Operator: <u> </u>	Bucket Width: <u>2ft</u>	Logged By: <u> </u>	



USCS characterization of soils encountered: GW, SM Sample Taken: No

GPS coordinates of limit of waste or depth to waste (circle): N E EL. Trimble Unit No.

Preliminary field notes with approximate hand measurements.
Survey at a later date used for landfill design purposes.

