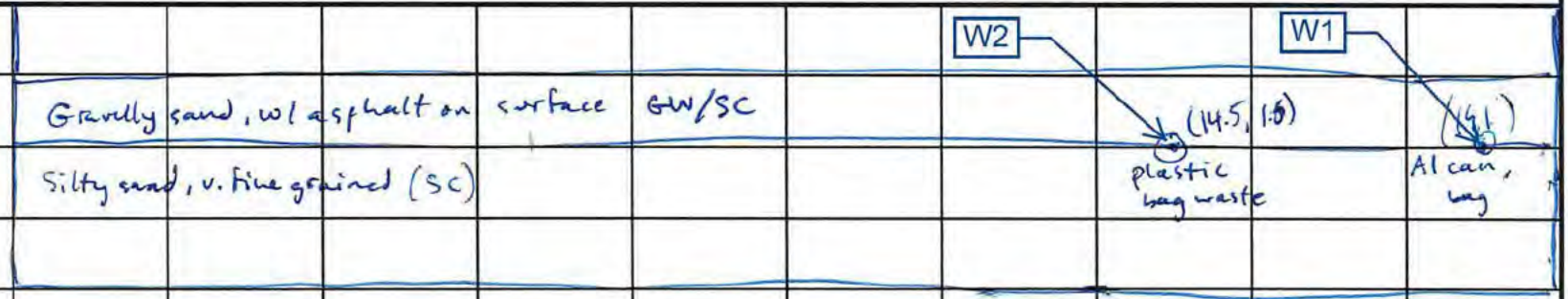
[redacted]

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. TT20-16	Direction Advanced North
Date Excavated: 5/13/21	Weather: clear breezy		
Date Backfilled 5-14-21	Weather: "	Start Location: N____ E____ El.____	
Contractor: [redacted]	Machine: Case 580 N		
Operator: [redacted]	Bucket Width: 2 ft	Logged By: MS/JF	

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



Width (ft):	0	2	4	6	8	10	12	14	16	18	20

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

GPS coordinates of limit of waste or depth to waste (circle): N____ E____ EL.____ Trimble Unit No.____

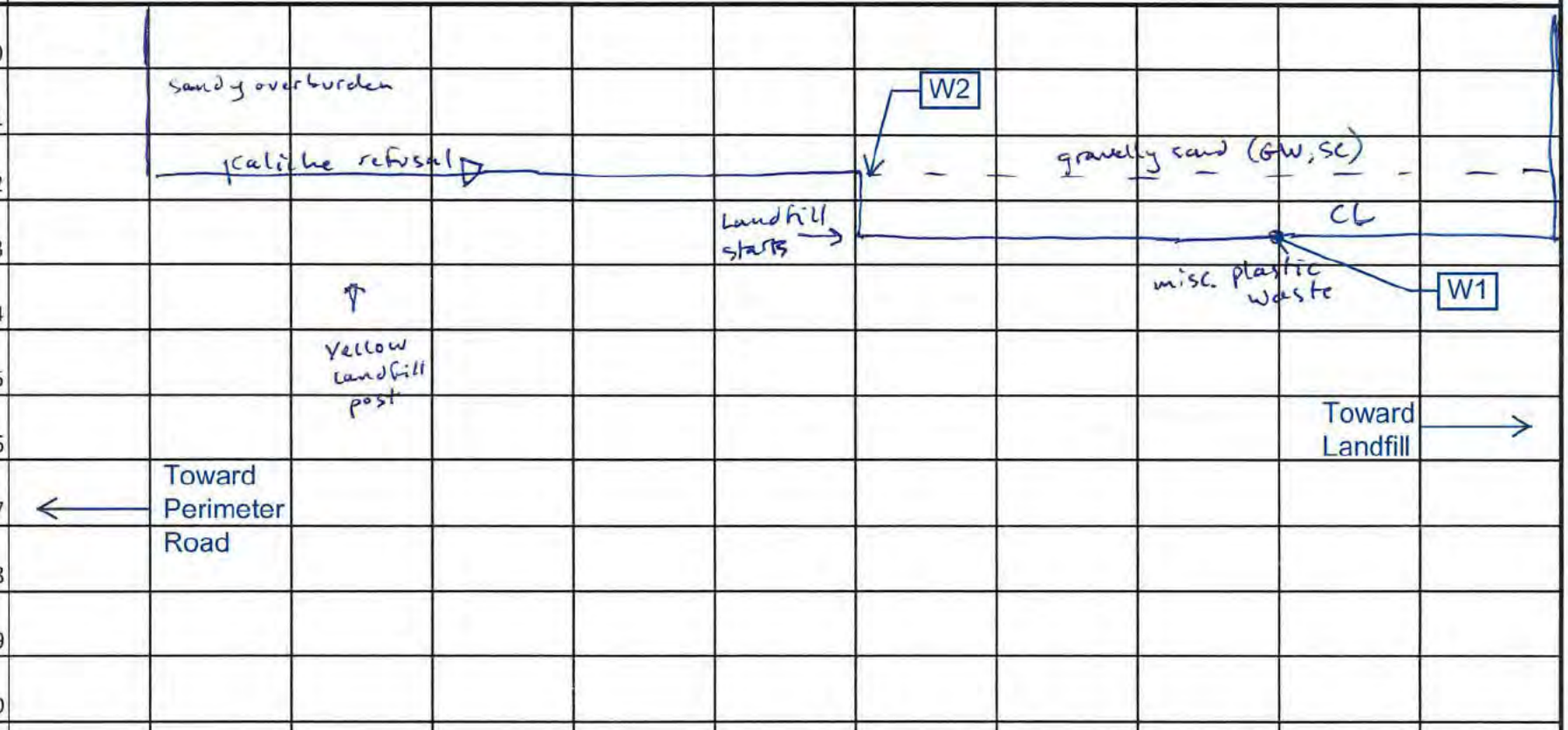
Preliminary field notes with approximate hand measurements. → N
Survey at a later date used for landfill design purposes.

[redacted]

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. TT20-17	Direction Advanced West
Date Excavated: 5/13/21	Weather: Breezy, clear		
Date Backfilled 5-14-21	Weather: 80°F	Start Location: N____ E____ El.____	
Contractor: [redacted]	Machine: Case 580 N		
Operator: [redacted]	Bucket Width: 2 ft	Logged By: [redacted]	

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



Depth (ft):	0	2	4	6	8	10	12	14	16	18	20
Width (ft):	0	2	4	6	8	10	12	14	16	18	20

USCS characterization of soils encountered: GW/SC, CL Sample Taken: No

GPS coordinates of limit of waste or depth to waste (circle): N____ E____ EL.____ Trimble Unit No.____

← West

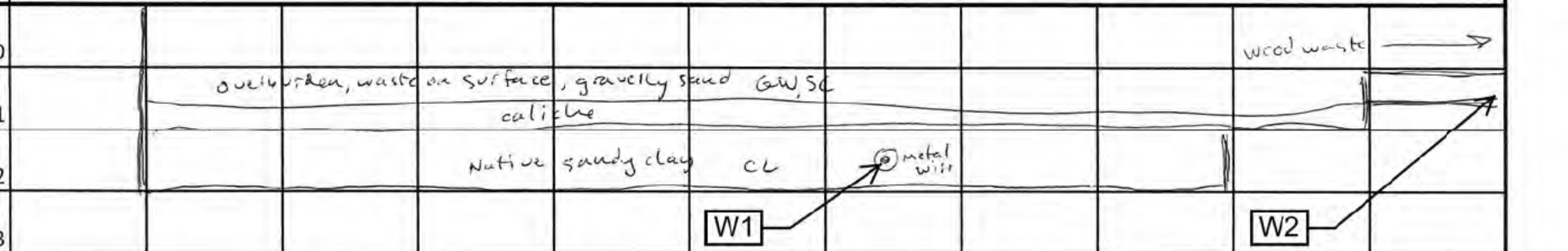
Preliminary field notes with approximate hand measurements.
Survey at a later date used for landfill design purposes.

[redacted]

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. TT20-18	Direction Advanced W
Date Excavated: 5-14-21	Weather: 68°F, clear calm		
Date Backfilled 5-14-21	Weather: "	Start Location: N____	E____ El.____
Contractor: [redacted]	Machine: Case 580 N		
Operator: [redacted]	Bucket Width: 2 ft.	Logged By: [redacted]	

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



Depth (ft):	0	2	4	6	8	10	12	14	16	18	20
Width (ft):											

USCS characterization of soils encountered: GW/SC, CL 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.

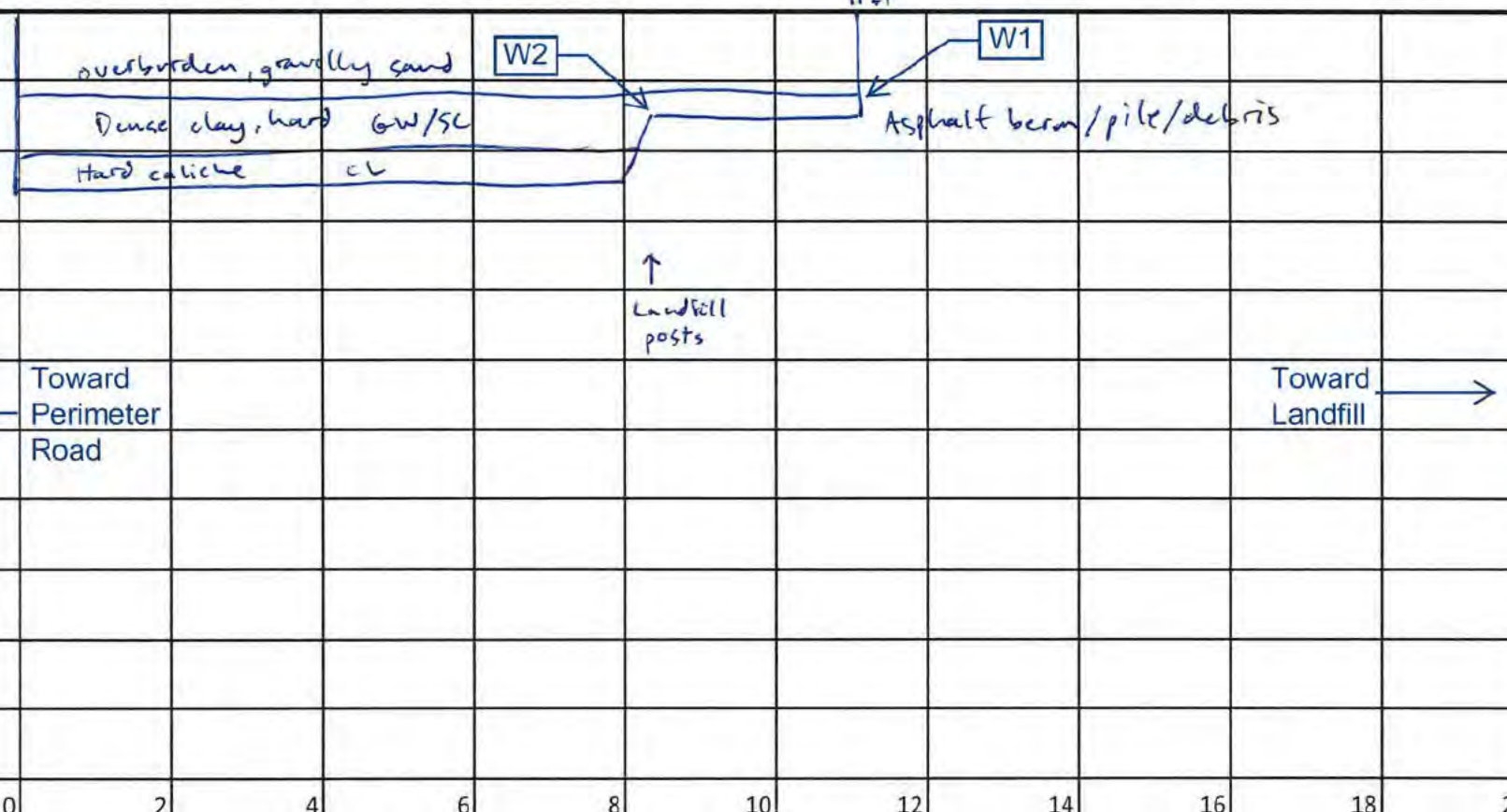
← W

[redacted]

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. TTDD-19	Direction Advanced N
Date Excavated: 5/13/21	Weather: Clear breezy		
Date Backfilled 5-14-21	Weather: "	Start Location: N____ E____ El.____	
Contractor: [redacted]	Machine: Case 580 N		
Operator: [redacted]	Bucket Width: 2 ft	Logged By: DMJ/JF	

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



Depth (ft):	0	1	2	3	4	5	6	7	8	9	10
Width (ft):	0	2	4	6	8	10	12	14	16	18	20

USCS characterization of soils encountered: GW/SC, CL Sample Taken: No

GPS coordinates of limit of waste or depth to waste (circle): N____ E____ EL.____ Trimble Unit No.____

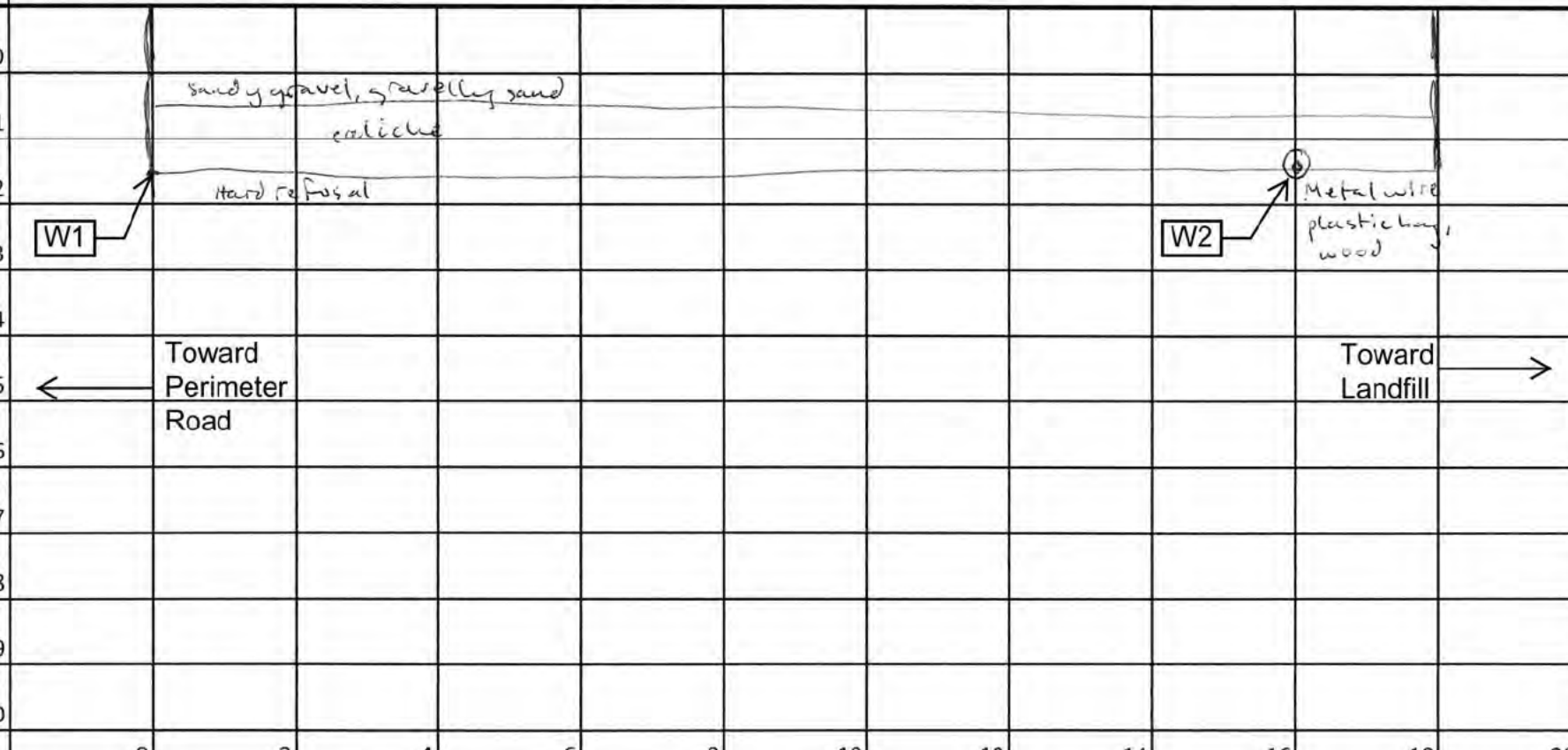
Preliminary field notes with approximate hand measurements. → N
Survey at a later date used for landfill design purposes.

[redacted]

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. TT 20-20	Direction Advanced N
Date Excavated: 5-13-21	Weather: Clear, breezy 87°F		
Date Backfilled 5-[redacted]-21	Weather: "	Start Location: N____ E____ El.____	
Contractor: [redacted]	Machine: Case 580 N		
Operator: [redacted]	Bucket Width: 2 ft	Logged By: [redacted]	

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



Width (ft):	0	2	4	6	8	10	12	14	16	18	20

USCS characterization of soils encountered: GW Sample Taken: Yes

GPS coordinates of (limit of waste) or depth to waste (circle): N____ E____ EL.____ Trimble Unit No.____

North →

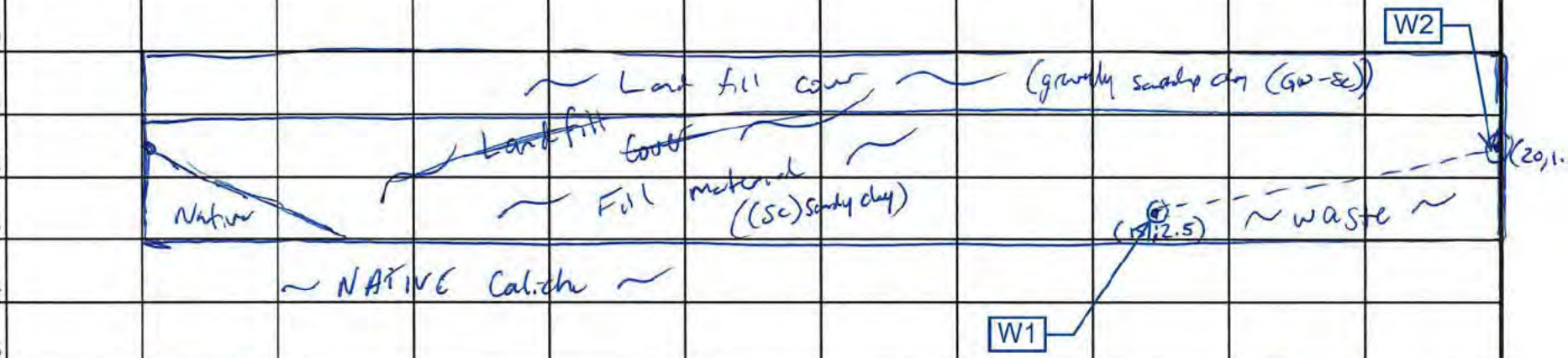
Preliminary field notes with approximate hand measurements.
Survey at a later date used for landfill design purposes.

[redacted]

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. TT20-21	Direction Advanced East
Date Excavated: 5/10/21	Weather: clear sunny breezy		
Date Backfilled 5/10/21	Weather: clear sunny breezy	Start Location: N____ E____ El.____	
Contractor: [redacted]	Machine: Case 580N - 10360141		
Operator: [redacted]	Bucket Width: 2 ft	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



Width (ft):	0	2	4	6	8	10	12	14	16	18	20

USCS characterization of soils encountered: Caliche / Fill (SC) / Cover (GW-SC) 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.

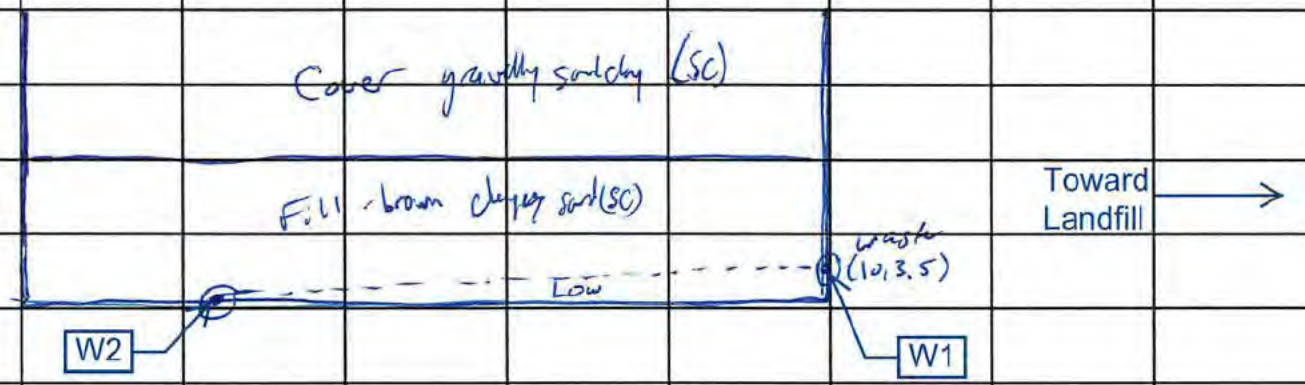
→ E

[redacted]

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. JT20-22	Direction Advanced West
Date Excavated: 5/10/21	Weather: clear sunny breezy		
Date Backfilled 5/10/21	Weather: clear sunny breezy	Start Location: N____ E____ El.____	
Contractor: [redacted]	Machine: Case 580N - 10360141		
Operator: [redacted]	Bucket Width: 2 ft	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



Width (ft):	0	2	4	6	8	10	12	14	16	18	20

USCS characterization of soils encountered: Native SC & Cover sandy clay w/ gravel (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.

→ E