

LEGEND:

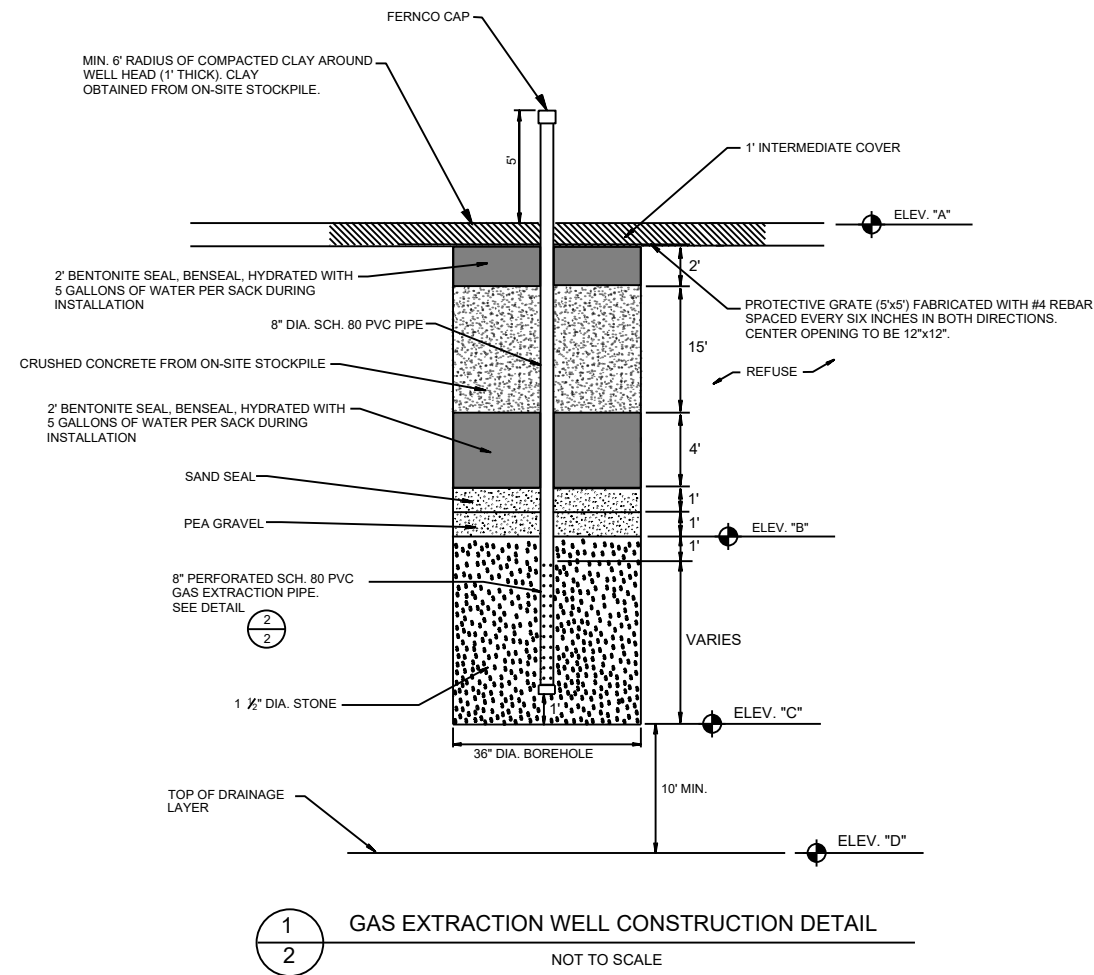
- 830 DESIGN TOP OF FINAL COVER CONTOUR
- PHASE LIMITS
- WASTE LIMITS
- COVER LIMITS
- GL EXISTING GAS LATERAL
- EXISTING VERTICAL GAS WELL
- EXISTING HORIZONTAL GAS/LEACHATE RECIRCULATION WELLHEAD
- EXISTING VALVE
- PROPOSED VERTICAL GAS WELL

NOTES:

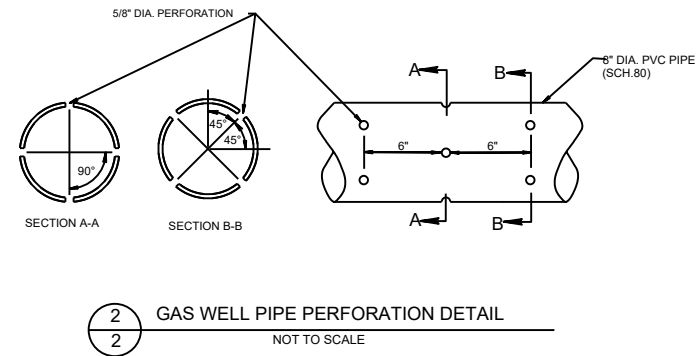
1. CONTOURS REPRESENT DESIGN TOP OF WASTE GRADES.

I:\25225132.01\Drawings\Future Vertical Wells\2025-26 Vert Gas Wells Figures 1-2.dwg, 8/18/2025 2:49:11 PM

PROJECT NO.	25225132.01	DRAWN BY:	SB	ENGINEER	SCS ENGINEERS 2830 DAIRY DRIVE MADISON, WI 53718-6751 PHONE: (608) 224-2830	CLIENT Outagamie County RECYCLING & SOLID WASTE	SITE OUTAGAMIE COUNTY NORTHEAST LANDFILL	FIGURE PROPOSED 2025/2026 VERTICAL GAS WELLS	FIGURE 1 OF 2
DRAWN:	08/18/2025	CHECKED BY:	MRS						
REVISED:	07/15/2025	APPROVED BY:	MRS						



1
2
GAS EXTRACTION WELL CONSTRUCTION DETAIL
NOT TO SCALE



2
2
GAS WELL PIPE PERFORATION DETAIL
NOT TO SCALE

Table 1 - Gas Extraction Well Installation Schedule

Gas Well No.	County Coordinates		Elevation "A"	Elevation "B"	Elevation "C"	Elevation "D"	SCREEN LENGTH	WELL DEPTH
	North	East						
VGW-47	574,624	844,540	863.0	839.0	706.0	696.0	131.0	157.0
VGW-48	574,649	844,727	874.0	850.0	705.0	695.0	143.0	169.0
VGW-49	574,646	844,911	875.0	851.0	706.0	696.0	143.0	169.0
VGW-50	574,646	845,097	876.0	852.0	709.0	699.0	141.0	167.0
VGW-51	574,644	845,284	876.0	852.0	711.0	701.0	139.0	165.0
VGW-52	574,640	845,470	876.0	852.0	711.0	701.0	139.0	165.0
VGW-53	574,637	845,655	875.0	851.0	713.0	703.0	136.0	162.0
VGW-54	574,635	845,841	874.0	850.0	716.0	706.0	132.0	158.0

The undersigned hereby have thoroughly reviewed the well schedule and accept the proposed drilling locations and depths. Well drilling will not begin until all signatures are obtained below.

Prepared by: MS
Checked by: SB

SCS Project Engineer check:		Date:
SCS QA/QC by:		Date:
SCS Project Manager check:		Date:
Surveyor check*:		Date:
Contractor check:		Date:
mie County Site Approval check:		Date:

* Surveyor to confirm location (N, E) and existing ground surface elevation and stake proposed well location with well name and existing ground elevation.

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I:\25225132.01\Drawings\Future Vertical Wells\2025-26 Vert Gas Wells Figures 1-2.dwg, 8/19/2025 9:14:48 AM

PROJECT NO.	25225132.01	DRAWN BY:	MRS/SB
DRAWN:	08/18/2025	CHECKED BY:	BE
REVISED:		APPROVED BY:	MRS

ENGINEER
SCS ENGINEERS
2830 DAIRY DRIVE MADISON, WI 53718-6751
PHONE: (608) 224-2830

CLIENT
Outagamie County
OUTAGAMIE COUNTY RECYCLING & SOLID WASTE DEPARTMENT
1919 HOLLAND ROAD
APPLETON, WISCONSIN

SITE	OUTAGAMIE COUNTY NORTHEAST LANDFILL
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FIGURE	DETAILS
FIGURE	2 OF 2