

Midwest Organics, INC.  
 24.W. County Rd, #450  
 Sikeston, MO 63801



Soil & Plant Laboratory, Inc  
Leaders in Soil & Plant Testing Since 1946  
www.soilandplantlaboratory.com

Sample Report:  
 Sample #:  
 Sample Description:

15-138-0044

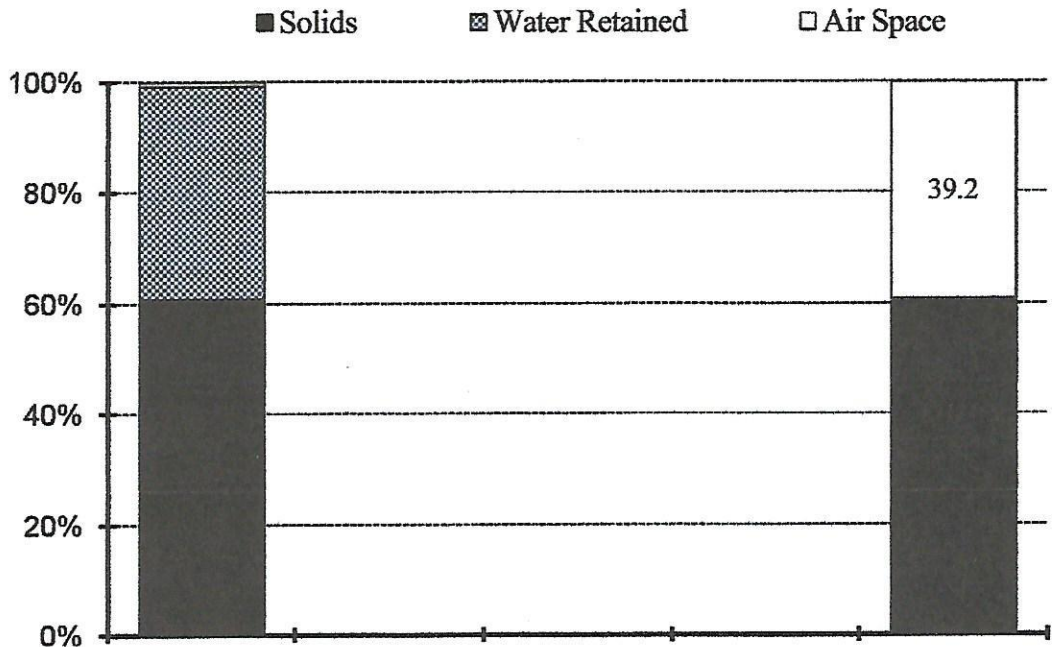
P 76890

S-A

100% Dirt

Date Received:

5/18/2015



	C.C.*	Dry
Density, lbs./cu.ft.	120.0	96.0
Water Retention, vol. %	38.4	
Air Space, vol. %	0.7	39.2
Water Retention, % dry wt	25	
Saturated Bulk Density	120.5	lbs/cu.ft.

\* Container capacity determined using

6 inch column

Midwest Organics, INC.  
 24 W County Rd. #450  
 Sikeston, MO 63801



Soil & Plant Laboratory, Inc  
 Leaders in Soil & Plant Testing Since 1946  
 www.soilandplantlaboratory.com

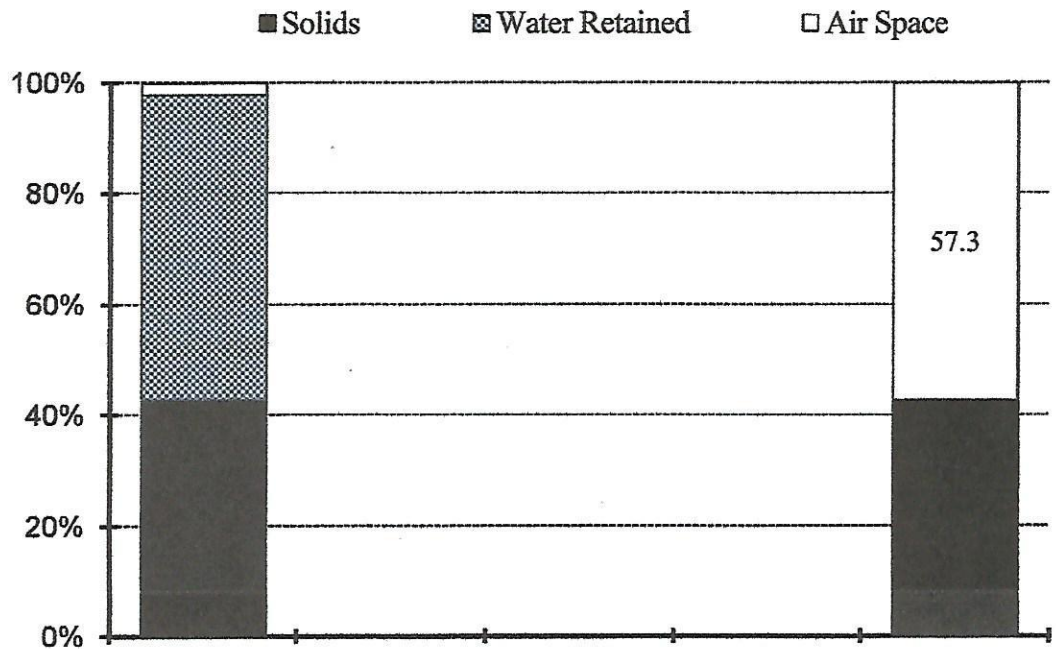
Sample Report:  
 Sample #:  
 Sample Description:

15-138-0044  
 P 76893

SA.150

*Dirt sample with inclusion  
 rate of .150 MOIS*

Date Received: 5/18/2015



	C.C.*	Dry
Density, lbs./cu.ft.	97.1	62.8
Water Retention, vol. %	55.1	
Air Space, vol. %	2.2	57.3
Water Retention, % dry wt		55
Saturated Bulk Density	98.5	lbs/cu.ft.

\* Container capacity determined using

6 inch column

Midwest Organics, INC.  
 24.W. County Rd, #450  
 Sikeston, MO 63801



Soil & Plant Laboratory, Inc  
 Leaders in Soil & Plant Testing Since 1946  
 www.soilandplantlaboratory.com

Sample Report:  
 Sample #:  
 Sample Description:

15-138-0044

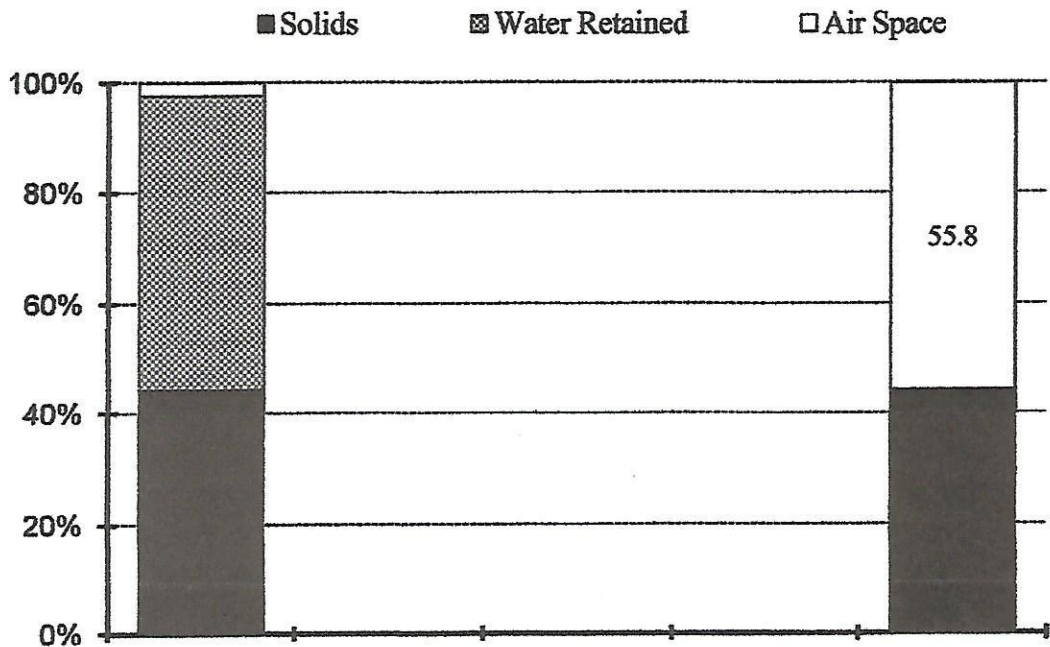
P-76892

S-A .225

*Dirt sample with inclusion  
 rate of .225 MOIS*

Date Received:

5/18/2015



	C.C.*		Dry
Density, lbs./cu.ft.	91.5		58.2
Water Retention, vol. %	53.4		
Air Space, vol. %	2.4		55.8
Water Retention, % dry wt		57	
Saturated Bulk Density	93.0	lbs/cu.ft.	

\* Container capacity determined using

6 inch column

Midwest Organics, INC.  
 24.W. County Rd, #450  
 Sikeston, MO 63801



Soil & Plant Laboratory, Inc  
Leaders in Soil & Plant Testing Since 1946  
www.soilandplantlaboratory.com

Sample Report:  
 Sample #:  
 Sample Description:

15-138-0044

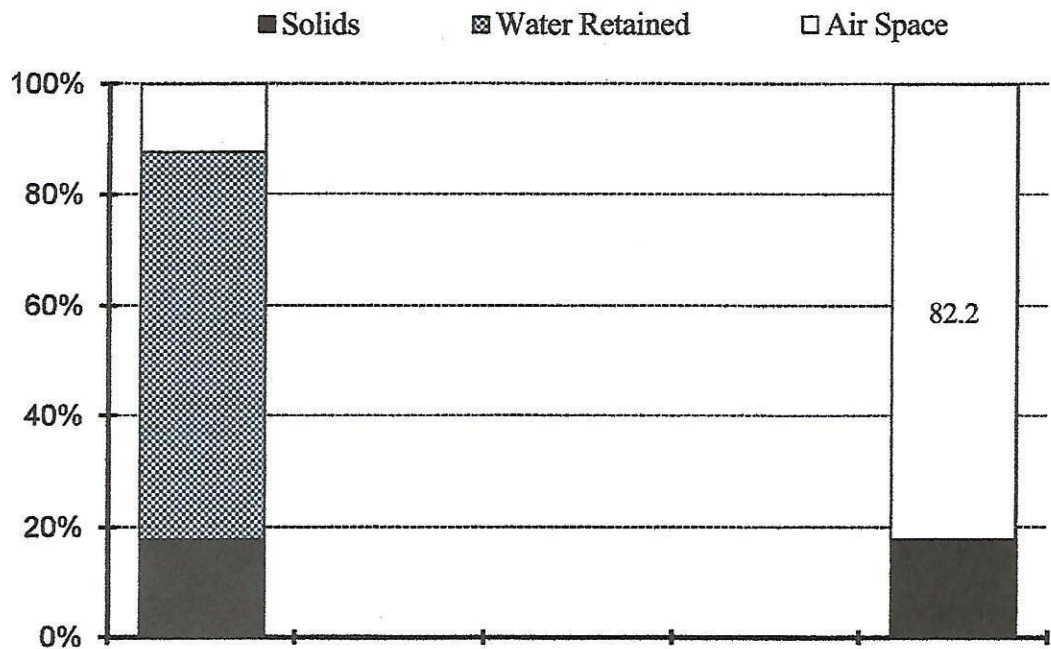
P 76896

B

100% MOIS

Date Received:

5/18/2015



	C.C.*	Dry
Density, lbs./cu.ft.	49.8	6.3
Water Retention, vol. %	69.8	
Air Space, vol. %	12.4	82.2
Water Retention, % dry wt		692
Saturated Bulk Density	57.6	lbs/cu.ft.

\* Container capacity determined using

6 inch column