

**MARION COUNTY ENVIRONMENTAL SERVICES  
LINCOLN TRAIL DISTRICT HEALTH DEPARTMENT  
PRELIMINARY SITE EVALUATION 902 KAR 10:80/902 KAR 10:085**

**SUBDIVISION:** Cecil Family Farm Division

**LOCATION:** Lots 1,2,3,4 Beantown Rd.

**DATE:** January 9, 2020

**Overall Description:** Level ridgetop lots with an electric line running across the front of each lot.

**Lots deemed feasible for conventional or modified gravel and pipe or chamber systems:** 1,2,3,4

**Lots requiring lagoon systems or fill and wait:** None

**Lots unapproved:** None

**Preliminary findings:** Lots 1,2,3, & 4 were looked at as possible building tracts, less than 5 acres in size. One backhoe pit was dug on each lot. Results are as follows:

**Lot 1: Silt loam to silty clay loam into silty clay. Massive clay at 24".**

**Lot 2: Silt loam to silty clay loam into silty clay. Massive clay at 24".**

**Lot 3: Silt loam to silty clay loam into silty clay. Massive clay at 28".**

**Lot 4: Silt loam to silty clay loam into silty clay. Massive clay at 26".**

**\*\*Each lot will require an individual site evaluation and must stand on its own merit prior to a permit being issued for system installation.**

**Submitted by:**

**Alexis Downey, RS.**

**Lincoln Trail District Health Dept.**

DFS-321 (Rev. 9/96)

CABINET FOR HEALTH AND FAMILY SERVICES  
 DEPARTMENT FOR PUBLIC HEALTH  
 ONSITE SEWAGE DISPOSAL SYSTEMS  
 SITE EVALUATION

Marion

County

1-0259-20

Application No.

Owner's Name Cecil Farm

Lot Address LOTS 1, 2, 3, 4 Beantown Rd.

Applicant's Name \_\_\_\_\_

Address \_\_\_\_\_

Evaluation Factors	Proposed System Area			Alternative Area 1		
	S	PS	U	S	PS	U
1. Topography (slope %)	<u>preliminary</u> 2-3%					
2. Landscape Position	ridgetop					
3. Soil Texture and Group	depth varies SIL (III) SICL (III) SIC (IV)					
4. Soil Structure	Blocky massive					
5. Internal Soil Drainage	varies in depth					
6. Soil Depth (in.)	742"					
7. Restrictive Horizons (in.)	varies in depth					
8. Available Space	100%					
9. Overall Site Classification	S	<u>PS</u>	U	S	PS	U
10. Soil Series (if available)						

S = SUITABLE PS = PROVISIONALLY SUITABLE U=UNSUITABLE

11. List site and/or system modifications or alternatives required for site approval and the specific area selected for system installation: met reactor Joey Hayden + excavator with Hamilton construction. Dug 1-2 pits on each lot.

-see adjoining preliminary document for more information