

Jackson County, Indiana
 Print date: 04/17/2002
 Table ENG-5.--Sanitary Facilities

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
AddA:					
Avonburg-----	85	Very limited		Somewhat limited	
		Restricted	1.00	Depth to	0.81
		permeability		saturated zone	
		Depth to	1.00	Seepage	0.53
		saturated zone			
		Depth to cemented	0.69	Depth to cemented	0.26
		pan		pan	
AddB2:					
Avonburg-----	75	Very limited		Somewhat limited	
		Restricted	1.00	Depth to cemented	0.96
		permeability		pan	
		Depth to	1.00	Depth to	0.81
		saturated zone		saturated zone	
		Depth to cemented	0.99	Seepage	0.53
		pan			
				Slope	0.11
Ar:					
Armiesburg-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Filtering	1.00	Seepage	1.00
		capacity			
		Restricted	0.46		
		permeability			
Ay:					
Ayrshire-----	90	Very limited		Very limited	
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		Filtering	1.00	Seepage	0.53
		capacity			
		Restricted	0.46		
		permeability			

BbhA:					
Bartle-----	83	Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.81
		Restricted permeability	0.46	Seepage	0.53

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
BcrAW:					
Beanblossom-----	89	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Seepage	1.00
		Filtering capacity	1.00	Depth to saturated zone	1.00
		Depth to bedrock	0.59	Depth to soft bedrock	0.13
BdB:					
Bedford-----	100	Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.81
		Restricted permeability	0.46	Seepage	0.53
				Slope	0.36
BdhAH:					
Bellcreek-----	80	Very limited		Very limited	
		Flooding	1.00	Ponding	1.00
		Ponding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	1.00		
BeG:					
Berks-----	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to hard bedrock	1.00
		Slope	1.00	Slope	1.00

		Content of large stones	0.72	Seepage	1.00
				Content of large stones	0.88
Bf:					
Birds-----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.46	Seepage	0.53
B1F:					
Bloomfield-----	100	Very limited		Very limited	
		Filtering capacity	1.00	Slope	1.00
		Slope	1.00	Seepage	1.00
BmB:					
Bloomfield-----	55	Very limited		Very limited	
		Filtering capacity	1.00	Seepage	1.00
				Slope	0.36

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Alvin-----	45	Very limited		Somewhat limited	
		Filtering capacity	1.00	Seepage	0.53
		Restricted permeability	0.46	Slope	0.36
BmC2:					
Bloomfield-----	55	Very limited		Very limited	
		Filtering capacity	1.00	Seepage	1.00
		Slope	0.16	Slope	1.00
Alvin-----	45	Very limited		Very limited	
		Filtering capacity	1.00	Slope	1.00
		Restricted permeability	0.46	Seepage	0.53
		Slope	0.16		

Bn:					
Bobtown-----	100	Very limited		Very limited	
		Depth to	1.00	Seepage	1.00
		saturated zone			
		Filtering	1.00	Depth to	1.00
		capacity		saturated zone	
		Restricted	0.46		
		permeability			
BoD2:					
Bonnell-----	100	Very limited		Very limited	
		Restricted	1.00	Slope	1.00
		permeability			
		Slope	0.96	Seepage	0.28
BodAV:					
Bonnie-----	84	Very limited		Very limited	
		Flooding	1.00	Ponding	1.00
		Ponding	1.00	Flooding	1.00
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		Restricted	1.00	Seepage	0.53
		permeability			
BpD3:					
Bonnell-----	100	Very limited		Very limited	
		Restricted	1.00	Slope	1.00
		permeability			
		Slope	1.00	Seepage	0.28
CcB2:					
Cincinnati-----	80	Very limited		Very limited	
		Depth to cemented	1.00	Depth to cemented	1.00
		pan		pan	
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		Restricted	0.46	Seepage	0.53
		permeability			
				Slope	0.36

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
CcC2:					
Cincinnati, eroded--	100	Very limited		Very limited	
		Depth to cemented	1.00	Depth to cemented	1.00
		pan		pan	

		Depth to saturated zone	1.00	Slope	1.00
		Restricted permeability	0.46	Depth to saturated zone	1.00
		Slope	0.04	Seepage	0.53
CcC3:					
Cincinnati, severely eroded-----	100	Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Slope	1.00
		Slope	0.04	Depth to saturated zone	0.81
				Seepage	0.53
ClfA:					
Cobbsfork-----	75	Very limited		Very limited	
		Restricted permeability	1.00	Ponding	1.00
		Ponding	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Seepage	0.53
CoD:					
Coolville-----	100	Very limited		Very limited	
		Restricted permeability	1.00	Slope	1.00
		Depth to saturated zone	1.00	Seepage	0.53
		Slope	1.00	Depth to soft bedrock	0.42
		Depth to bedrock	0.78	Depth to saturated zone	0.01
Df:					
Driftwood-----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.46	Seepage	0.53
DuA:					
Dubois-----	85	Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.81
		Restricted permeability	0.46	Seepage	0.53

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
DuB2: Dubois-----	77	Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.81
		Restricted permeability	0.46	Seepage	0.53
				Slope	0.36
FoA: Fox-----	55	Very limited		Very limited	
		Filtering capacity	1.00	Seepage	1.00
		Restricted permeability	0.46		
Ockley-----	45	Very limited		Very limited	
		Filtering capacity	1.00	Seepage	1.00
		Restricted permeability	0.46		
FrD2: Frederick-----	45	Somewhat limited		Very limited	
		Slope	0.66	Slope	1.00
				Seepage	0.53
Crider-----	35	Somewhat limited		Very limited	
		Restricted permeability	0.46	Slope	1.00
		Depth to bedrock	0.27	Seepage	0.53
		Slope	0.04		
Gilpin-----	20	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to soft bedrock	1.00
		Slope	1.00	Slope	1.00
				Seepage	0.53
Ge: Genesee-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Restricted permeability	0.46	Seepage	0.53
GnD3:					

Gilpin-----	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to soft bedrock	1.00
		Slope	1.00	Slope	1.00
		Restricted permeability	0.46	Seepage	0.53

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
GnF:					
Gilpin-----	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to soft bedrock	1.00
		Slope	1.00	Slope	1.00
		Restricted permeability	0.46	Seepage	0.53
GpD:					
Gilpin-----	50	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to soft bedrock	1.00
		Slope	1.00	Slope	1.00
Wellston-----	50	Very limited		Very limited	
		Depth to bedrock	1.00	Slope	1.00
		Slope	0.96	Depth to soft bedrock	1.00
		Restricted permeability	0.46	Seepage	0.53
HdA:					
Haubstadt-----	90	Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.46	Seepage	0.53
HdB2:					
Haubstadt-----	84	Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00

		Restricted permeability	0.46	Seepage	0.53
				Slope	0.36
Hm:					
Haymond-----	90	Very limited Flooding	1.00	Very limited Flooding	1.00
		Restricted permeability	0.46	Seepage	0.53
		Depth to saturated zone	0.40		
HrE:					
Hickory-----	100	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.46	Seepage	0.53

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
KtF:					
Kurtz-----	100	Very limited Slope	1.00	Very limited Slope	1.00
		Depth to bedrock	0.78	Seepage	0.53
		Restricted permeability	0.46	Depth to soft bedrock	0.42
Ly:					
Lyles-----	100	Very limited Depth to saturated zone	1.00	Very limited Seepage	1.00
		Filtering capacity	1.00	Depth to saturated zone	1.00
MfxA:					
Martinsville, Sandy Substratum-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
		Restricted permeability	0.46		
MkB2:					
Markland-----	100	Very limited Restricted permeability	1.00	Somewhat limited Slope	0.36

		Depth to saturated zone	1.00	Depth to saturated zone	0.25
MmC3:					
Markland-----	100	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.25
		Slope	0.01		
MrA:					
Mcgary-----	93	Very limited Restricted permeability	1.00	Somewhat limited Depth to saturated zone	0.81
		Depth to saturated zone	1.00		
MtB2:					
Medora-----	88	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
				Seepage	0.53
				Slope	0.36

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
MtC2:					
Medora-----	73	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Slope	1.00
		Slope	0.04	Depth to saturated zone	1.00
				Seepage	0.53
NaaA:					
Nabb-----	85	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted	0.46	Seepage	0.53

			permeability			
NaaB2:						
Nabb-----	78	Very limited		Very limited		
		Depth to cemented	1.00	Depth to cemented	1.00	
		pan		pan		
		Depth to	1.00	Depth to	1.00	
		saturated zone		saturated zone		
		Restricted	0.46	Seepage	0.53	
		permeability		Slope	0.36	
NeD2:						
Negley-----	100	Very limited		Very limited		
		Slope	1.00	Slope	1.00	
		Restricted	0.46	Seepage	0.53	
		permeability				
NgE:						
Negley-----	100	Very limited		Very limited		
		Slope	1.00	Slope	1.00	
		Restricted	0.46	Seepage	0.53	
		permeability				
NnA:						
Nineveh Variant-----	100	Very limited		Very limited		
		Flooding	1.00	Flooding	1.00	
		Filtering	1.00	Seepage	1.00	
		capacity				
		Restricted	0.46			
		permeability				
Omz:						
Orthents-----	100	Not rated		Not rated		

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
OtC2:					
Otwell-----	100	Very limited		Very limited	
		Restricted	1.00	Slope	1.00
		permeability			
		Depth to	1.00	Depth to	0.81
		saturated zone		saturated zone	
		Slope	0.04	Seepage	0.53

OtC3:					
Otwell-----	100	Very limited		Very limited	
		Restricted	1.00	Slope	1.00
		permeability			
		Depth to	1.00	Seepage	0.53
		saturated zone			
		Slope	0.04	Depth to	0.25
				saturated zone	
PaB2:					
Parke-----	100	Somewhat limited		Somewhat limited	
		Restricted	0.46	Seepage	0.53
		permeability			
				Slope	0.33
PaC2:					
Parke-----	100	Somewhat limited		Very limited	
		Restricted	0.46	Slope	1.00
		permeability			
		Slope	0.04	Seepage	0.53
PeB2:					
Pekin-----	90	Very limited		Very limited	
		Depth to cemented	1.00	Depth to cemented	1.00
		pan		pan	
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		Restricted	0.46	Seepage	0.53
		permeability			
				Slope	0.36
PhaA:					
Peoga-----	83	Very limited		Very limited	
		Restricted	1.00	Ponding	1.00
		permeability			
		Ponding	1.00	Depth to	1.00
				saturated zone	
		Depth to	1.00	Seepage	0.53
		saturated zone			
Pp:					
Piopolis, drained---	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Restricted	1.00	Depth to	1.00
		permeability		saturated zone	
		Depth to	1.00		
		saturated zone			

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields	Sewage lagoons
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		Rating class and limiting features	Value	Rating class and limiting features	Value
RaC3:					
Rarden-----	100	Very limited		Very limited	
		Restricted permeability	1.00	Depth to soft bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.01
		Slope	0.01		
RdD3:					
Rarden-----	100	Very limited		Very limited	
		Restricted permeability	1.00	Depth to soft bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.01
		Slope	1.00		
RoA:					
Roby Variant-----	100	Very limited		Very limited	
		Depth to saturated zone	1.00	Seepage	1.00
		Filtering capacity	1.00	Depth to saturated zone	1.00
		Flooding	0.40	Flooding	0.40
RtxAH:					
Roszburg-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Restricted permeability	0.46	Seepage	1.00
Ru:					
Ruark Variant-----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Filtering capacity	1.00	Seepage	0.53
		Restricted permeability	0.46		
Sf:					
Steff-----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.46	Seepage	1.00
Sg:					
Steff-----	100	Very limited		Very limited	
		Depth to	1.00	Depth to	1.00

		saturated zone		saturated zone	
		Restricted permeability	0.46	Seepage	1.00
		Flooding	0.40	Flooding	0.40

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
SldAH: Shoals-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.46	Seepage	1.00
Sn: Stendal-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.46	Seepage	0.53
SsC2: Stonehead-----	100	Very limited		Very limited	
		Restricted permeability	1.00	Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.81
		Depth to bedrock	0.47	Seepage	0.53
		Slope	0.01	Depth to soft bedrock	0.05
St: Stonelick-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
				Seepage	1.00
StdAQ: Stendal-----	88	Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.46	Seepage	0.53
		Flooding	0.40	Flooding	0.40

SyA:					
Stoy-----	90	Very limited		Somewhat limited	
		Restricted	1.00	Seepage	0.53
		permeability			
		Depth to	1.00		
		saturated zone			
TlB2:					
Tilsit-----	100	Very limited		Somewhat limited	
		Depth to	1.00	Depth to hard	1.00
		saturated zone		bedrock	
		Depth to bedrock	1.00	Depth to	0.81
				saturated zone	
		Restricted	0.46	Seepage	0.53
		permeability			
				Slope	0.36

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
TlC2:					
Tilsit-----	100	Very limited		Very limited	
		Depth to	1.00	Slope	1.00
		saturated zone			
		Depth to bedrock	1.00	Depth to hard	1.00
				bedrock	
		Restricted	0.46	Depth to	0.81
		permeability		saturated zone	
		Slope	0.04	Seepage	0.53
Ud:					
Udorthents-----	60	Very limited		Very limited	
		Slope	1.00	Slope	1.00
Poorly Drained					
Aquent-----	40	Very limited		Very limited	
		Flooding	1.00	Ponding	1.00
		Ponding	1.00	Flooding	1.00
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		Restricted	1.00		
		permeability			
W:					
Water-----	100	Not rated		Not rated	

Wa:					
Wakeland-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		Restricted	0.46	Seepage	0.53
		permeability			
WeD2:					
Wellston-----	100	Very limited		Very limited	
		Restricted	1.00	Slope	1.00
		permeability			
		Slope	1.00	Depth to soft	1.00
				bedrock	
		Depth to bedrock	1.00	Seepage	0.53
Wk:					
Whitaker-----	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to	1.00	Seepage	1.00
		saturated zone			
		Filtering	1.00	Depth to	1.00
		capacity		saturated zone	
		Restricted	0.46		
		permeability			

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Wo:					
Whitaker Variant----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to	1.00	Seepage	1.00
		saturated zone			
		Filtering	1.00	Depth to	1.00
		capacity		saturated zone	
		Restricted	0.46		
		permeability			
Wr:					
Wilbur-----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		Restricted	0.46	Seepage	0.53
		permeability			

WsyAQ:					
Whitaker-----	92	Very limited		Very limited	
		Depth to	1.00	Seepage	1.00
		saturated zone			
		Filtering	1.00	Depth to	1.00
		capacity		saturated zone	
		Restricted	0.46	Flooding	0.40
		permeability			
		Flooding	0.40		
Wt:					
Wilhite-----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Restricted	1.00	Depth to	1.00
		permeability		saturated zone	
		Depth to	1.00		
		saturated zone			
Zp:					
Zipp-----	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Restricted	1.00	Depth to	1.00
		permeability		saturated zone	
		Depth to	1.00		
		saturated zone			