

Sanitary Facilities - Part 1.

(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.)

Lee County, Iowa

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
13B: Colo-----	60	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
Vesser-----	30	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage Slope	1.00 1.00 0.50 0.33
23C: Arispe-----	90	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.50
23C2: Arispe-----	90	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone Slope	1.00 1.00
41: Sparta-----	90	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
41B: Sparta-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.67

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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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
51: Vesser-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
56: Cantril-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
56B: Cantril-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
57: Rushville-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone	1.00
58D2: Douds-----	100	Somewhat limited Slope Depth to saturated zone restricted permeability	0.63 0.40 0.35	Very limited Slope Seepage	1.00 1.00
58E2: Douds-----	100	Very limited Slope Depth to saturated zone restricted permeability	1.00 0.40 0.35	Very limited Slope Seepage	1.00 1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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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
63: Chelsea-----	90	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
63B: Chelsea-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.67
65E2: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65E3: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65F2: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65G: Lindley-----	95	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
75: Givin-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.01

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
80B: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Somewhat limited Seepage Slope	0.50 0.33
80C2: Clinton-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Very limited Slope Seepage	1.00 0.50
80D2: Clinton-----	95	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.40	Very limited Slope Seepage	1.00 0.50
81B: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Somewhat limited Slope	0.33
81C2: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Very limited Slope	1.00
115D: Chelsea-----	90	Very limited Filtering capacity Slope	1.00 0.96	Very limited Slope Seepage	1.00 1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
130: Belinda-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.50
131B: Pershing-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
131C2: Pershing-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
132B: Weller-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
132C2: Weller-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
132D2: Weller-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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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
133: Colo-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
140: Sparta-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
152: Marshan-----	100	Very limited Depth to saturated zone Filtering capacity restricted permeability	1.00 1.00 0.25	Very limited Seepage Depth to saturated zone	1.00 1.00
154G: Douds-----	90	Very limited Slope Depth to saturated zone restricted permeability	1.00 0.40 0.35	Very limited Slope Seepage	1.00 1.00
162B: Downs-----	100	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage Slope	0.50 0.09
163B: Fayette-----	90	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage Slope	0.50 0.33

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
163C2: Fayette-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
172: Wabash-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
173: Hoopeston-----	85	Very limited Depth to saturated zone Filtering capacity	1.00 1.00	Very limited Seepage Depth to saturated zone	1.00 1.00
175: Dickinson-----	90	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
175B: Dickinson-----	95	Not limited		Very limited Seepage Slope	1.00 0.33
177: Saude-----	90	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
179C: Gara-----	95	Very limited Restricted permeability Slope	1.00 0.01	Very limited Slope	1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
180: Keomah-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone	1.00
180B: Keomah-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
208: Landes-----	90	Very limited Flooding Depth to saturated zone	1.00 0.84	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 0.17
211: Edina-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.50
220: Nodaway-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50
222C: Clarinda-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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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
222C2: Clarinda-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
223C: Rinda-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
223D2: Rinda-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
226: Lawler-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
260: Beckwith-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.50
263: Okaw-----	100	Very limited Flooding Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Slope	1.00 1.00 0.01

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
291: Atterberry-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
315: Alluvial Land-----	90	Not rated		Not rated	
354: Marsh-----	90	Not rated		Not rated	
362: Haig-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone	1.00
363: Haig-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone	1.00
364: Grundy-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone	1.00
364B: Grundy-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone Slope	1.00 0.33

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
380: Mahaska-----	85	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.01
424D2: Lindley-----	60	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
Keswick-----	30	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
424D3: Lindley-----	60	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
Keswick-----	30	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
425C2: Keswick-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
425D2: Keswick-----	95	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
425D3: Keswick-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
452C2: Lineville-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
453: Tuskeego-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone	1.00
478G: Nordness-----	60	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to hard bedrock Slope Seepage	1.00 1.00 1.00
Rock Outcrop-----	30	Not rated		Not rated	

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
484: Lawson-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
485: Spillville-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone	1.00 0.71
499D2: Nordness-----	100	Very limited Depth to bedrock Slope	1.00 0.96	Very limited Depth to hard bedrock Slope Seepage	1.00 1.00 1.00
499F: Nordness-----	85	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to hard bedrock Slope Seepage	1.00 1.00 1.00
520: Coppock-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.35	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
587: Chequest-----	90	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.91	Very limited Flooding Depth to saturated zone	1.00 1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
594C2: Galland-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Seepage Slope Depth to saturated zone	1.00 1.00 0.71
594D2: Galland-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Seepage Depth to saturated zone	1.00 1.00 0.71
594D3: Galland-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Seepage Depth to saturated zone	1.00 1.00 0.71
594E2: Galland-----	100	Very limited Restricted permeability Slope Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Seepage Depth to saturated zone	1.00 1.00 0.71
687: Watkins-----	100	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage Slope	0.50 0.01

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
688: Koszta-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
720: Raccoon-----	85	Very limited Flooding Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
730B: Nodaway-----	60	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage Slope	1.00 0.71 0.50 0.01
Cantril-----	30	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
763D2: Fayette-----	40	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
Exette-----	30	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
792C2: Armstrong-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
792D2: Armstrong-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
793: Bertrand-----	100	Somewhat limited restricted permeability	0.35	Very limited Seepage	1.00
793B: Bertrand-----	100	Somewhat limited restricted permeability	0.35	Very limited Seepage Slope	1.00 0.33
793C2: Bertrand-----	100	Somewhat limited restricted permeability	0.35	Very limited Seepage Slope	1.00 1.00
795C2: Ashgrove-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
795C3: Ashgrove-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
795D2: Ashgrove-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
795D3: Ashgrove-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
820: Dockery-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
832B: Weller-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
832C2: Weller-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
880B: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Somewhat limited Seepage Slope	0.50 0.33

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
880C2: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 0.40	Very limited Slope Seepage	1.00 0.50
950: Niota-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone	1.00
950B: Niota-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
950D2: Niota-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.37	Very limited Depth to saturated zone Slope	1.00 1.00
952: Denrock Variant-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Not limited	
977: Richwood-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
978: Festina-----	90	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage Slope	0.50 0.01

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
993D2: Armstrong-----	60	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
Gara-----	40	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
1057: Rushville-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone	1.00
1130: Belinda-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.50
1131B: Pershing-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
1180: Keomah-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone	1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value
1180B: Keomah-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
1181: Keomah-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.01
1220: Nodaway-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50
1260: Beckwith-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.50
1316: Alluvial Land-----	90	Not rated		Not rated	
Qu.: Quarries-----	100	Not rated		Not rated	