

CLINTON COUNTY

JAN. 1, 1990

R=200

MAP UNIT SYM.	MAP UNIT NAME	SLOPE RANGE	AVG. SLOPE LENGTH	K	T	E. I.		HEL CLASS
						MIN.	MAX.	
1B	MARSHALL SIL	2-5	165	.32	5	2.9-8.7		PHEL
1C	MARSHALL SIL	5-9	165	.32	5	8.7-20.5		HEL
5C2	CLINTON SIL, ER.	5-9	150	.37	5	9.8-20.7		HEL
7B	SHARPSBURG SICL	2-5	198	.32	5	3.2-9.7		PHEL
7C	SHARPSBURG SICL	5-9	198	.32	5	9.7-21.8		HEL
8C	HIGGINSVILLE SIL	5-9	168	.37	5	10.1-23.7		HEL
13	HAIG SIL	0-2	275	.37	3	2.7-6.8		NHEL
14B	GRUNDY SIL	2-5	214	.37	3	6.2-18.7		PHEL
14B2	GRUNDY SICL, ER.	2-5	214	.37	3	6.2-18.7		PHEL
14C	GRUNDY SIL	5-9	214	.37	3	18.7-41.9		HEL
14C2	GRUNDY SICL, ER.	5-9	214	.37	3	18.7-41.9		HEL
16B	LADOGA SIL	2-5	155	.32	5	2.9-8.4		PHEL
16C	LADOGA SIL	5-9	155	.32	5	8.4-17.9		HEL
22	WIOTA SIL	0-2	63	.32	5	0.9-2.2		NHEL
23	BREMER SICL	0-2	207	.28	5	1.1-2.8		NHEL
24	NEVIN SIL	0-2	100	.32	5	1.0-2.6		NHEL
26D	VANMETER SIL	9-14	126	.43	3	40.1-74.5		HEL
29F	VANMETER COMPLEX	14-50	126	.43	3	74.5+		HEL
29F	GASCONADE COMPLEX	14-50	174	.20	2	60.0+		HEL
33C	ARMSTRONG L	5-9	154	.32	3	14.1-29.9		HEL
33D	ARMSTRONG CL	9-14	154	.32	3	29.9-59.7		HEL
34C3	ARMSTRONG CL, SEV. ER.	5-9	154	.32	2	21.1-44.8		HEL
34D3	ARMSTRONG CL, SEV. ER.	9-14	154	.32	2	44.8-89.6		HEL
37D	GARA L	9-14	148	.28	5	15.7-31.4		HEL
37E	GARA L	14-20	148	.28	5	31.4-56.0		HEL
39C2	CLARINDA SICL, ER.	5-9	117	.37	3	14.6-32.1		HEL
42C	LAMONI SICL	5-9	200	.32	3	16.2-36.3		HEL
42C2	LAMONI SICL, ER.	5-9	200	.32	3	16.2-36.3		HEL
42D	LAMONI SICL	9-14	200	.32	3	36.3-64.0		HEL
44D	SHELBY L	9-14	204	.28	5	19.0-33.6		HEL
52	KENNEBEC SIL	0-2	106	.32	5	1.0-2.6		NHEL
55B	COLO SICL	2-5	121	.28	5	1.0-2.5		NHEL
61	NODAWAY SIL	0-2	96	.37	5	1.2-3.0		NHEL
99	PITS, QUARRIES	VAR.	VAR.	VAR.	VAR.	VAR.		NHEL

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