

TP 100 - BAD	0"-6" Topsoil	TP 112 - GOOD	0"-6" Topsoil	TP 123 - GOOD	0"-6" Topsoil	TP 134 - BAD	0"-6" Topsoil	TP 146 - GOOD	0"-4" Clay loam
0"-1.5' Dry, silty sand	TP 101 - GOOD	6"-1.5' Brown sandy clay loam / compacted silty soil	0"-6" Topsoil	6"-3' Silty loam	6"-1.5' Brown clay	0"-1.5' Brown clay	1"-3' Silty Sand	0"-4' Clay loam	0"-4' Brown, medium grain sand
1.5'-3' Moist, sandy loam / loamy sand	0"-6" Topsoil	1.5'-8' Dry medium / coarse sand - traces of gravel	6"-1.5' Brown, sandy clay loam / compacted silty soil	3'-8' Medium / coarse sand and gravel	1.5'-11' Brown clay	11'-14' Gravelly clay loam	1'-3' Silty Sand	4'-9' Clay loam	TP 147 - GOOD
3'-5' Moist, sandy clay loam - mottled	3'-4' Sandy loam / Loamy sand	TP 124 - GOOD	TP 113 - GOOD	TP 125 - MARGINAL	14'-20' Blue clay	14'-20' Blue clay	3'-6' Compacted Chunky Silty Clay	TP 148 - GOOD	TP 149 - GOOD
	TP 102 - GOOD	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	TP 135 - BAD	TP 136 - GOOD	TP 143 - BAD	TP 150 - GOOD	TP 151 - GOOD
	0"-6" Topsoil	6"-4' Dry, silty sand	6"-4' Brown, fine sand / fine sand	6"-4' Silty, fine sand / fine sand	0"-6" Topsoil	0"-1' Brown, Sandy Clay Loam	0"-1' Topsoil	0"-1.5' Silty sand	0"-1' Topsoil
	6"-4' Dry, silty sand	4'-8' Medium / coarse sand	4'-9' Medium / coarsesand and gravel / stones	6"-12' Brown, moist, sandy clay	12'-20' Brown / blue-gray clay	8'-10' Brown, Coarse Gravelly Loam with Rocks and Some Silt	0"-1' Topsoil	1.5'-7.5' Clay loam	1.5'-7.5' Clay loam
	TP 103 - GOOD	TP 114 - GOOD	TP 115 - GOOD	TP 126 - GOOD	TP 137 - GOOD	TP 138 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD
	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	0"-1' Topsoil
	6"-2' Silty Sand	6"-1.5' Sandy loam	6"-1.5' Brown, sandy loam	6"-2' Sandy loam	6"-11' Sandy clay loam	6"-8.5' Sandy clay	6"-1.5' Silty sand	6"-1.5' Silty sand	0"-3' Silty sand
	2'-3' Gravel	6"-5' Brown, medium / coarse sand	5'-10' Brown, medium / coarse sand	6.5'-10' Dry, fine sand	6.5'-10' Dry, fine sand	8.5'-13' Coarse sand / gravel	1.5'-7.5' Dry medium sand	1.5'-7.5' Dry medium sand	3'-7' Clay loam
	3'-5' Clay loam	TP 116 - GOOD	TP 117 - GOOD	TP 127 - MARGINAL	10'-15' Medium / sand (silty / dry)	TP 139 - GOOD	TP 144 - GOOD	TP 145 - GOOD	TP 152 - GOOD
	5'-9' Light brown, fine / Medium grey sand	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	11'-15' Fine / medium sand	0"-6" Topsoil	0"-1' Topsoil	0"-1' Topsoil	0'-3' Silty sand
	TP 104 - GOOD	6"-1.5' Sandy loam	6"-5' Brown, moist loamy sand	2'-3.5' Sandy clay loam	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	TP 143 - BAD	3'-5' Sandy clay loam
	0"-6" Topsoil	1.5'-5' Loamy sand	4'-9' Brown fine / medium sand	3.5'-13.5' Sandy clay / clay loam	TP 144 - GOOD	TP 145 - GOOD	TP 146 - GOOD	TP 147 - GOOD	5'-10' Sand/Gravel
	6"-5' Sandy clay loam	TP 118 - GOOD	TP 119 - GOOD	13.5'-15' Medium / sand (silty / dry)	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	TP 153 - GOOD
	5'-9.5' Medium Sand	0"-6" Topsoil	0"-6" Topsoil	TP 128 - BAD	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	0'-1' Fine sand
	TP 105 - GOOD	6"-6" Topsoil	6"-3' Sandy clay loam	0"-6" Topsoil	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	1'-3' Clay loam
	0"-6" Topsoil	6"-3' Sandy clay loam	5'-9' Brown, medium sand	6"-2' Silty fine sand	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	3'-8' Medium grain sand
	6"-3' Sandy clay loam	3'-7' Brown, medium sand	TP 106 - GOOD	5'-9' Fine sand	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	TP 154 - GOOD
	3'-7' Brown, medium sand	TP 107 - GOOD	0"-6" Topsoil	6"-1.5' Silty sand	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	0'-3' Silty sand
	TP 108 - GOOD	6"-3.5' Brown blocky clay loam / clay	3.5'-9.5' Brown fine / medium sand	3'-7' Silty fine / medium sand	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	3'-7' Clay loam
	0"-6" Topsoil	TP 109 - GOOD	TP 110 - GOOD	TP 118 - GOOD	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	7'-11' Medium grain sand
	6"-2' Sandy clay loam	0"-6" Topsoil	0"-6" Topsoil	0"-6" Topsoil	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	TP 155 - GOOD
	2'-4' Loamy sand	6"-4' Sandy clay loam	6"-1.5' Silty sand	6"-3' Sandy loam	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	0'-1.5' Clay loam
	4'-9' Brown fine / medium sand	TP 110 - GOOD	6"-1.5' Silty sand	7'-9' Medium Sand	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	1.5'-3' Clay loam
	TP 109 - GOOD	0"-6" Topsoil	1.5'-3.5' Sandy loam	TP 120 - GOOD	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	3'-4' Medium grain sand / Some gravel
	0"-6" Topsoil	6"-4' Sandy clay loam	3.5'-8.5' Brown fine / medium sand	0"-6" Topsoil	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	TP 156 - GOOD
	6"-4' Sandy clay loam	TP 111 - GOOD	TP 112 - GOOD	6"-6" Topsoil	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	0'-4' Silty sand and gravel
	4'-9' Brown fine / medium sand	0"-6" Topsoil	0"-6" Topsoil	6"-3' Sandy loam	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	4'-9' Sand and gravel
	TP 110 - GOOD	6"-2' Silty fine sand	6"-3' Silty medium sand	TP 121 - GOOD	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	0"-6" Topsoil	2'-5' Silty medium sand	5'-9' Brown fine / medium sand	0"-6" Topsoil	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	6"-2' Silty fine sand	TP 111 - GOOD	TP 112 - GOOD	6"-4' Silty, fine sand / fine sand	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	2'-5' Silty medium sand	0"-6" Topsoil	0"-6" Topsoil	4'-9' Fine / medium sand	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	5'-9' Brown fine / medium sand	6"-3' Sandy loam	6"-3' Sandy loam	TP 132 - GOOD	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	TEST PIT LOGS 6-25-2002 Carl Walczesky Washtenaw County Sanitarian	11'-15' Medium sand	11'-15' Medium sand	TP 133 - GOOD	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	TP H - GOOD	TP 133 - GOOD	TP 134 - GOOD	0"-6" Topsoil	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	0"-1' Topsoil	0"-6" Topsoil	0"-6" Topsoil	6"-1.5' Silty soil	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	1'-4.5' Brown Loam	6"-1.5' Silty soil	6"-1.5' Silty soil	1.5'-7' Coarse sand / Gravel	TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	4.5'-8' Dry White/Med Sand	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	No Water	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	No Mottling	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	TP I - GOOD	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	0"-1' Topsoil	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	1'-3.5' Fine Brown Loamy Sand (dry)	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	3.5'-4' Brown Sandy loam	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	4'-8' Dry white fine/Medium Sand	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	No Water	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	
	No Mottling	TP 133 - GOOD	TP 134 - GOOD		TP 139 - GOOD	TP 140 - GOOD	TP 141 - GOOD	TP 142 - BAD	

TP 146 - GOOD	0"-4' Clay loam	TP 157 - GOOD	0"-1' Topsoil	TP 168 - GOOD	0"-4' Clay loam	TP 179 - GOOD	0"-1' Topsoil
4'-9' Brown, medium grain sand	TP 147 - GOOD	0"-1' Topsoil	0"-1' Topsoil	TP 158 - GOOD	0"-4' Clay loam	TP 169 - GOOD	0"-1' Topsoil
TP 147 - GOOD	0"-4' Silty sand	TP 159 - GOOD	TP 160 - GOOD	0"-1.5' Silty sand	0"-4' Clay loam	TP 170 - GOOD	0"-1' Topsoil
4'-9' Clay loam	TP 148 - GOOD	TP 161 - GOOD	TP 162 - GOOD	1.5'-7.5' Clay loam	TP 163 - GOOD	TP 171 - GOOD	0"-1' Topsoil
9'-15' Brown, medium grain sand	TP 149 - GOOD	TP 164 - GOOD	TP 165 - GOOD	7.5'-11.5' Brown, medium grain sand	TP 166 - GOOD	TP 172 - GOOD	0"-1' Topsoil
TP 148 - GOOD	0"-4' Silty sand	TP 166 - GOOD	TP 167 - GOOD	TP 150 - GOOD	TP 168 - GOOD	TP 173 - GOOD	0"-1' Topsoil
0"-4' Clay loam	TP 149 - GOOD	TP 168 - GOOD	TP 169 - GOOD	0"-2.5' Silty sand	TP 170 - GOOD	TP 174 - GOOD	0"-1' Topsoil
7'-11' Brown, medium grain sand	TP 150 - GOOD	TP 170 - GOOD	TP 171 - GOOD	2.5'-15' Clay loam	TP 172 - GOOD	TP 175 - GOOD	0"-1' Topsoil
TP 149 - GOOD	TP 151 - GOOD	TP 172 - GOOD	TP 173 - GOOD	15'-20' Medium, coarse sand	TP 174 - GOOD	TP 176 - GOOD	0"-1' Topsoil
0"-1.5' Silty sand	TP 152 - GOOD	TP 174 - GOOD	TP 175 - GOOD	TP 151 - GOOD	TP 176 - GOOD	TP 177 - GOOD	0"-1' Topsoil
1.5'-7.5' Clay loam	TP 153 - GOOD	TP 176 - GOOD	TP 177 - GOOD	0"-1' Topsoil	TP 178 - GOOD	TP 179 - GOOD	0"-1' Topsoil
7.5'-11.5' Brown, medium grain sand	TP 154 - GOOD	TP 178 - GOOD	TP 179 - GOOD	1'-4' Sandy loam	TP 180 - GOOD	TP 181 - GOOD	0"-1' Topsoil
TP 150 - GOOD	TP 155 - GOOD	TP 180 - GOOD	TP 181 - GOOD	4'-5' Medium, coarse sand	TP 182 - GOOD	TP 183 - GOOD	0"-1' Topsoil
0"-2.5' Silty sand	TP 156 - GOOD	TP 182 - GOOD	TP 183 - GOOD	TP 152 - GOOD	TP 184 - GOOD	TP 185 - GOOD	0"-1' Topsoil
2.5'-15' Clay loam	TP 157 - GOOD	TP 184 - GOOD	TP 185 - GOOD	0'-3' Silty sand	TP 186 - GOOD	TP 187 - GOOD	0"-1' Topsoil
15'-20' Medium, coarse sand	TP 158 - GOOD	TP 186 - GOOD	TP 187 - GOOD	3'-5' Sandy clay loam	TP 188 - GOOD	TP 189 - GOOD	0"-1' Topsoil
TP 151 - GOOD	TP 159 - GOOD	TP 188 - GOOD	TP 189 - GOOD	5'-10' Sand/Gravel	TP 190 - GOOD	TP 191 - GOOD	0"-1' Topsoil
0"-1' Topsoil	TP 160 - GOOD	TP 190 - GOOD	TP 191 - GOOD	TP 153 - GOOD	TP 192 - GOOD	TP 193 - GOOD	0"-1' Topsoil
1'-4' Sandy loam	TP 161 - GOOD	TP 192 - GOOD	TP 193 - GOOD	0'-1' Fine sand	TP 194 - GOOD	TP 195 - GOOD	0"-1' Topsoil
4'-5' Medium, coarse sand	TP 162 - GOOD	TP 194 - GOOD	TP 195 - GOOD	1'-3' Clay loam	TP 196 - GOOD	TP 197 - GOOD	0"-1' Topsoil
TP 152 - GOOD	TP 163 - GOOD	TP 196 - GOOD	TP 197 - GOOD	3'-8' Medium grain sand	TP 198 - GOOD	TP 199 - GOOD	0"-1' Topsoil
0'-3' Silty sand	TP 164 - GOOD	TP 198 - GOOD	TP 199 - GOOD	TP 154 - GOOD	TP 200 - GOOD	TP 201 - GOOD	0"-1' Topsoil
3'-5' Sandy clay loam	TP 165 - GOOD	TP 200 - GOOD	TP 201 - GOOD	0'-3' Silty sand	TP 202 - GOOD	TP 203 - GOOD	0"-1' Topsoil
5'-10' Sand/Gravel	TP 166 - GOOD	TP 202 - GOOD	TP 203 - GOOD	3'-7' Clay loam	TP 204 - GOOD	TP 205 - GOOD	0"-1' Topsoil
TP 153 - GOOD	TP 167 - GOOD	TP 204 - GOOD	TP 205 - GOOD	7'-11' Medium grain sand	TP 206 - GOOD	TP 207 - GOOD	0"-1' Topsoil
0'-1' Fine sand	TP 168 - GOOD	TP 206 - GOOD	TP 207 - GOOD	TP 155 - GOOD	TP 208 - GOOD	TP 209 - GOOD	0"-1' Topsoil
1'-3' Clay loam	TP 169 - GOOD	TP 208 - GOOD	TP 209 - GOOD	0'-1.5' Clay loam	TP 210 - GOOD	TP 211 - GOOD	0"-1' Topsoil
3'-8' Medium grain sand	TP 170 - GOOD	TP 210 - GOOD	TP 211 - GOOD	1.5'-3' Clay loam	TP 212 - GOOD	TP 213 - GOOD	0"-1' Topsoil
TP 154 - GOOD	TP 171 - GOOD	TP 212 - GOOD	TP 213 - GOOD	3'-4' Medium grain sand / Some gravel	TP 214 - GOOD	TP 215 - GOOD	0"-1' Topsoil
0'-3' Silty sand	TP 172 - GOOD	TP 214 - GOOD	TP 215 - GOOD	TP 156 - GOOD	TP 216 - GOOD	TP 217 - GOOD	0"-1' Topsoil
3'-7' Clay loam	TP 173 - GOOD	TP 216 - GOOD	TP 217 - GOOD	0'-4' Silty sand and gravel	TP 218 - GOOD	TP 219 - GOOD	0"-1' Topsoil
7'-11' Medium grain sand	TP 174 - GOOD	TP 218 - GOOD	TP 219 - GOOD	4'-9' Sand and gravel	TP 220 - GOOD	TP 221 - GOOD	0"-1' Topsoil
TP 155 - GOOD	TP 175 - GOOD	TP 220 - GOOD	TP 221 - GOOD		TP 222 - GOOD	TP 223 - GOOD	0"-1' Topsoil
0'-1.5' Clay loam	TP 176 - GOOD	TP 222 - GOOD	TP 223 - GOOD		TP 224 - GOOD	TP 225 - GOOD	0"-1' Topsoil
1.5'-3' Clay loam	TP 177 - GOOD	TP 224 - GOOD	TP 225 - GOOD		TP 226 - GOOD	TP 227 - GOOD	0"-1' Topsoil
3'-4' Medium grain sand / Some gravel	TP 178 - GOOD	TP 226 - GOOD	TP 227 - GOOD		TP 228 - GOOD	TP 229 - GOOD	0"-1' Topsoil
TP 156 - GOOD	TP 179 - GOOD	TP 228 - GOOD	TP 229 - GOOD		TP 230 - GOOD	TP 231 - GOOD	0"-1' Topsoil
0'-4' Silty sand and gravel	TP 180 - GOOD	TP 230 - GOOD	TP 231 - GOOD		TP 232 - GOOD	TP 233 - GOOD	0"-1' Topsoil
4'-9' Sand and gravel	TP 181 - GOOD	TP 232 - GOOD	TP 233 - GOOD		TP 234 - GOOD	TP 235 - GOOD	0"-1' Topsoil
	TP 182 - GOOD	TP 234 - GOOD	TP 235 - GOOD		TP 236 - GOOD	TP 237 - GOOD	0"-1' Topsoil
	TP 183 - GOOD	TP 236 - GOOD	TP 237 - GOOD		TP 238 - GOOD	TP 239 - GOOD	0"-1' Topsoil
	TP 184 - GOOD	TP 238 - GOOD	TP 239 - GOOD		TP 240 - GOOD	TP 241 - GOOD	0"-1' Topsoil
	TP 185 - GOOD	TP 240 - GOOD	TP 241 - GOOD		TP 242 - GOOD	TP 243 - GOOD	0"-1' Topsoil
	TP 186 - GOOD	TP 242 - GOOD	TP 243 - GOOD		TP 244 - GOOD	TP 245 - GOOD	0"-1' Topsoil
	TP 187 - GOOD	TP 244 - GOOD	TP 245 - GOOD		TP 246 - GOOD	TP 247 - GOOD	0"-1' Topsoil
	TP 188 - GOOD	TP 246 - GOOD	TP 247 - GOOD		TP 248 - GOOD	TP 249 - GOOD	0"-1' Topsoil
	TP 189 - GOOD	TP 248 - GOOD	TP 249 - GOOD		TP 250 - GOOD	TP 251 - GOOD	0"-1' Topsoil
	TP 1						