

Table K2. - Soil Features

Lincoln County, Nevada, South Part

Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
1000:		In	In		In	In			
Weiser	---	---	---	---	0	---	None	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
1001:									
Weiser	---	---	---	---	0	---	None	High	Low
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
1010:									
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
Weiser	---	---	---	---	0	---	None	High	Low
1016:									
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
1017:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1017:									
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
Bard	Petrocalcic	14-20	4-17	---	0	---	None	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
1020:									
Kurstan	---	---	---	---	0	---	Low	High	Low
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
1021:									
Kurstan	---	---	---	---	0	---	Low	High	Low
Knob Hill	---	---	---	---	0	---	None	High	Low
1030:									
Arizo	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	---	High	Low
Bluepoint	---	---	---	---	0	---	None	High	Moderate

1031:

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1031: Arizo	---	---	---	---	0	---	---	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
1040: Akela	Bedrock (lithic)	10-20	---	---	0	---	None	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1041: Akela	Bedrock (lithic)	10-20	---	---	0	---	None	High	Low
Rochpah	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1052: Knob Hill	---	---	---	---	0	---	None	High	Low
Arizo	---	---	---	---	0	---	---	High	Low
1060: St. Thomas	Bedrock (lithic)	4-20	---	---	0	---	Low	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1060: Chinkle	Bedrock (paralithic)	8-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1061: St. Thomas	Bedrock (lithic)	4-20	---	---	0	---	None	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low
1062: Chinkle	Bedrock (paralithic)	8-14	---	---	0	---	Low	High	Low
Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low
Shankba	Bedrock (paralithic)	14-20	---	---	0	---	Low	High	Low
1063: Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1063:									
Kanesprings	Duripan	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-30	---	---					
Rock Outcrop	---	---	---	---	---	---	---	---	---
1064:									
Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low
Kanackey	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1065:									
Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1066:									
Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low
Boxspring	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1066: Rock Outcrop	---	---	---	---	---	---	---	---	---
1070: Bellehelen	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Brier	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
1080: Kaspal	Duripan	40-60	---	---	0	---	Low	High	Low
Canutio	---	---	---	---	0	---	None	High	Low
1090: Logring	Bedrock (lithic)	7-14	---	---	0	---	Moderate	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1091: Logring	Bedrock (lithic)	7-14	---	---	0	---	Moderate	High	Low
Eaglepass	Bedrock (lithic)	4-6	---	---	0	---	Moderate	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1100: Geta	---	---	---	---	0	---	Low	High	Low
Geta	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
1101: Geta	---	---	---	---	0	---	Low	High	Low
1102: Geta	---	---	---	---	0	---	Low	High	Low
Bluepoint	---	---	---	---	0	---	None	High	Moderate
Arizo	---	---	---	---	0	---	Low	High	Low
Aquic Torriorthents	---	---	---	---	---	---	---	---	---
1110: Kanesprings	Duripan	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-30	---	---					

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1110: Kanackey	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1113: Kanesprings	Duripan	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-30	---	---					
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
1160: Silent	Duripan	10-20	4-17	---	0	---	Low	High	Low
Koyen	---	---	---	---	0	---	Low	High	Low
1170: Alko	Duripan	10-20	4-17	---	0	---	None	High	Low
Alko	Duripan	10-20	4-17	---	0	---	None	High	Low
Arizo	---	---	---	---	0	---	---	High	Low
1172:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1172: Alko	Duripan	10-20	4-17	---	0	---	None	High	Low
Geta	---	---	---	---	0	---	Low	High	Low
1180: Acoma	---	---	---	---	0	---	Low	High	Low
Decan	Duripan	20-40	4-17	---	0	---	Low	High	Low
Cath	---	---	---	---	0	---	Moderate	High	Low
1190: Minu	Duripan	12-18	4-17	---	0	---	Moderate	High	Moderate
Shroe	---	---	---	---	0	---	Moderate	Moderate	Low
Acoma	---	---	---	---	0	---	Low	High	Low
1210: Brier	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Acoma	---	---	---	---	0	---	Low	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1210: Bellehelen	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
1211: Brier	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1220: Lien	Duripan	6-14	4-17	---	0	---	Moderate	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
1230: Pahrnagat	---	---	---	---	0	---	High	High	Moderate
Pahrnagat	---	---	---	---	0	---	High	High	High
1250: Patter	---	---	---	---	0	---	Moderate	High	Low
Heist	---	---	---	---	0	---	Moderate	High	Low
1260:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1260:									
Hollace	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-25	---	---					
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
1261:									
Hollace	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-25	---	---					
Rochpah	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Wyva	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
1262:									
Hollace	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-25	---	---					
Winklo	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Low
Wyva	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low

1270:

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
1270: Laross	Bedrock (lithic)	40-60	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1300: Mormount	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
1302: Mormount	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
1303: Mormount	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
Canutio	---	---	---	---	0	---	None	High	Low
1340: Aymate	Petrocalcic	20-40	4-17	---	0	---	Low	High	Low
Canutio	---	---	---	---	0	---	None	High	Low
1341:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
1341: Aymate	Petrocalcic	20-40	4-17	---	0	---	Low	High	Low
1342: Aymate	Petrocalcic	20-40	4-17	---	0	---	Low	High	Low
Mormount	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
1350: Bard	Petrocalcic	14-20	4-17	---	0	---	None	High	Low
1360: Canutio	---	---	---	---	0	---	None	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
1370: Mormon Mesa	Petrocalcic	10-20	4-17	---	0	---	---	High	Low
Mormon Mesa	Petrocalcic	10-20	4-17	---	0	---	---	High	Low
1371:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1371:									
Mormon Mesa	Petrocalcic	10-20	4-17	---	0	---	---	High	Low
Naye	Petrocalcic	20-40	4-17	---	0	---	None	High	Low
Dalian	---	---	---	---	0	---	None	High	Low
1372:									
Mormon Mesa	Petrocalcic	10-20	4-17	---	0	---	---	High	Low
Tonopah	---	---	---	---	0	---	None	High	Low
Arada	---	---	---	---	0	---	---	High	Low
1380:									
Bracken	Bedrock (paralithic)	40-60	---	---	0	---	None	High	High
1390:									
Shankba	Bedrock (paralithic)	14-20	---	---	0	---	Low	High	Low
Chinkle	Bedrock (paralithic)	8-14	---	---	0	---	Low	High	Low
Kanackey	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low

1400:

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
1400: Cave	Petrocalcic	4-20	4-17	---	0	---	None	High	Low
Canutio	---	---	---	---	0	---	None	High	Low
1401: Cave	Petrocalcic	4-20	4-17	---	0	---	None	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
1403: Cave	Petrocalcic	4-20	4-17	---	0	---	None	High	Low
Tencee	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
1404: Cave	Petrocalcic	4-20	4-17	---	0	---	None	High	Low
Mormount	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
Canutio	---	---	---	---	0	---	None	High	Low
1405: Cave	Petrocalcic	4-20	4-17	---	0	---	None	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1405: Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low
1406: Cave	Petrocalcic	4-20	4-17	---	0	---	None	High	Low
1420: Kanackey	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1430: Typic Torriorthents	---	---	---	---	0	---	Low	High	High
Badland	Bedrock (paralithic)	1-4	---	---	0	---	None	High	High
1460: Pintwater	Bedrock (lithic)	10-20	---	---	0	---	Low	High	Low
Rochpah	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
1470: Keefa	---	---	---	---	0	---	Low	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1470: Tybo	Duripan	8-20	4-17	---	0	---	Low	High	Low
Koyen	---	---	---	---	0	---	Low	High	Low
1471: Tybo	Duripan	8-20	4-17	---	0	---	Low	High	Low
Koyen	---	---	---	---	0	---	Low	High	Low
1472: Tybo	Duripan	8-20	4-17	---	0	---	Low	High	Low
Geer	---	---	---	---	0	---	Low	High	Low
1473: Tybo	Duripan	8-20	4-17	---	0	---	Low	High	Low
Leo	---	---	---	---	0	---	Low	High	Low
1474: Tybo	Duripan	8-20	4-17	---	0	---	Low	High	Low
Delamar	Duripan	20-40	4-17	---	0	---	Low	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1490: Keefa	---	---	---	---	0	---	Low	High	Low
Penoyer	---	---	---	---	0	---	Moderate	High	Low
1491: Keefa, warm	---	---	---	---	0	---	Low	High	Low
Penoyer	---	---	---	---	0	---	Moderate	High	Low
1510: Koyen	---	---	---	---	0	---	Low	High	Low
1512: Koyen	---	---	---	---	0	---	Low	High	Low
Penoyer	---	---	---	---	0	---	Moderate	High	Low
1520: Geer	---	---	---	---	0	---	Low	High	Low
Penoyer	---	---	---	---	0	---	Moderate	High	Low
1530:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
1530: Delamar	Duripan	20-40	4-17	---	0	---	Low	High	Low
Leo	---	---	---	---	0	---	Low	High	Low
1531: Delamar	Duripan	20-40	4-17	---	0	---	Low	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
1533: Delamar	Duripan	20-40	4-17	---	0	---	Low	High	Low
Tybo	Duripan	8-20	4-17	---	0	---	Low	High	Low
Koyen	---	---	---	---	0	---	Low	High	Low
1534: Delamar	Duripan	20-40	4-17	---	0	---	Low	High	Low
Koyen	---	---	---	---	0	---	Low	High	Low
1535: Delamar	Duripan	20-40	4-17	---	0	---	Low	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1540: Oleman	Duripan	14-20	0-3	---	0	---	Moderate	High	Low
Leo	---	---	---	---	0	---	Low	High	Low
1541: Oleman	Duripan	14-20	0-3	---	0	---	Moderate	High	Low
Cave	Petrocalcic	4-20	4-17	---	0	---	None	High	Low
1542: Oleman	Duripan	14-20	0-3	---	0	---	Moderate	High	Low
1550: Pahroc	Duripan	10-20	4-17	---	0	---	Low	High	Low
Leo	---	---	---	---	0	---	Low	High	Low
1551: Pahroc	Duripan	10-20	4-17	---	0	---	Low	High	Low
1570: Kyler	Bedrock (lithic)	6-14	---	---	0	---	Moderate	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1570:									
Eaglepass	Bedrock (lithic)	4-6	---	---	0	---	Moderate	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1571:									
Kyler	Bedrock (lithic)	6-14	---	---	0	---	Moderate	High	Low
Logring	Bedrock (lithic)	7-14	---	---	0	---	Moderate	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1590:									
Winklo	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Low
Wyva	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
1591:									
Winklo	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Low
Rochpah	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---

1650:

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
1650: Handpah	Duripan	14-20	4-17	---	0	---	Moderate	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
1660: Dewrust	Duripan	20-40	4-17	---	0	---	Low	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
1680: Rochpah	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Hollace	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-25	---	---					
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
1681: Rochpah	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
1683:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1683:									
Rochpah	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
Leo	---	---	---	---	0	---	Low	High	Low
1690:									
Jolan	Duripan	20-30	4-17	---	0	---	Moderate	High	Low
Geer	---	---	---	---	0	---	Low	High	Low
1700:									
Sieroclipf	Petrocalcic	20-30	4-17	---	0	---	Moderate	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
1710:									
Cliffdown	---	---	---	---	0	---	Low	High	High
1730:									
Cath	---	---	---	---	0	---	Moderate	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1740: Slaw	---	---	---	---	0	---	Low	High	High
Playas	---	---	---	---	0	---	None	High	High
1741: Slaw	---	---	---	---	0	---	Low	High	High
1750: Chanybuck	Bedrock (lithic)	5-10	---	---	0	---	Low	High	Low
Brier	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1761: Wyva	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1762: Wyva	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Slidymtn	Bedrock (lithic)	14-20	---	---	0	---	Moderate	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1770:									
Veet	---	---	---	---	0	---	Moderate	High	Low
Mosida	---	---	---	---	0	---	Moderate	High	Moderate
Typic Haplaquolls	---	---	---	---	0	---	High	Moderate	Low
1810:									
Boxspring	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1811:									
Boxspring	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Theriot	Bedrock (lithic)	4-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1821:									
Turba	Bedrock (paralithic)	14-20	---	---	0	---	Moderate	High	Low
Acti	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low

1830:

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1830: Zaqua	Bedrock (paralithic)	14-20	---	---	0	---	Low	High	Low
Winklo	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Low
1831: Zaqua	Bedrock (paralithic)	14-20	---	---	0	---	Low	High	Low
Boxspring	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
1832: Zaqua	Bedrock (paralithic)	14-20	---	---	0	---	Low	High	Low
Kanesprings	Duripan	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-30	---	---					
Winklo	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Low
1833: Zaqua	Bedrock (paralithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1850:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
1850: Rapado	Petrocalcic	20-40	4-17	---	0	---	Low	High	Low
Oleman	Duripan	14-20	0-3	---	0	---	Moderate	High	Low
1851: Rapado	Petrocalcic	20-40	4-17	---	0	---	Low	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
1870: Faleria	Bedrock (lithic)	40-60	---	---	0	---	Moderate	Moderate	Low
Laross	Bedrock (lithic)	40-60	---	---	0	---	Moderate	Moderate	Low
1880: Tejabe	Bedrock (lithic)	4-10	---	---	0	---	Moderate	Moderate	Low
Pintwater	Bedrock (lithic)	10-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1890: Welring	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1890: Rock Outcrop	---	---	---	---	---	---	---	---	---
1900: Glendale	---	---	---	---	0	---	None	High	High
Bluepoint	---	---	---	---	0	---	None	High	Moderate
1910: Land	---	---	---	---	0	---	None	High	High
Aquolls, Thermic	---	---	---	---	---	---	---	---	---
1920: Motoqua	Bedrock (lithic)	8-20	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1921: Motoqua	Bedrock (lithic)	8-20	---	---	0	---	Moderate	Moderate	Low
Thunderbird	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
1941:									

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1941:									
Slidymtn	Bedrock (lithic)	14-20	---	---	0	---	Moderate	High	Low
Capsus	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
1950:									
Ursine	Duripan	14-20	4-17	---	0	---	Moderate	High	Moderate
Lomoiné	Bedrock (lithic)	4-14	---	---	0	---	Moderate	High	Low
Ursine	Duripan	14-20	4-17	---	0	---	Moderate	High	Moderate
1951:									
Ursine	Duripan	14-20	4-17	---	0	---	Moderate	High	Moderate
Ursine	Duripan	14-20	4-17	---	0	---	Moderate	High	Moderate
1952:									
Ursine	Duripan	14-20	4-17	---	0	---	Moderate	High	Moderate
Geer	---	---	---	---	0	---	Low	High	Low
Ursine	Duripan	14-20	4-17	---	0	---	Moderate	High	Moderate

1960:

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1960: Crystal Springs	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
1980: Longjim	Duripan	14-20	4-17	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	---	High	Low
1990: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1991: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Hollace	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
	Bedrock (lithic)	18-25	---	---					
1992: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Brier	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low

Table K2. - Soil Features - Continued

Lincoln County, Nevada, South Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1992: Rock Outcrop	---	---	---	---	---	---	---	---	---
2000: Playas	---	---	---	---	0	---	None	High	High
2010: Stewval	Bedrock (lithic)	4-14	---	---	0	---	Moderate	Moderate	Low
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
2011: Stewval	Bedrock (lithic)	4-14	---	---	0	---	Moderate	Moderate	Low
Lomoiné	Bedrock (lithic)	4-14	---	---	0	---	Moderate	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---