

Franklin County, Missouri
Soil Features

(See text for definitions of terms used in this table. 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 |
| | | In | In | | In | In | | | |
| 1B2: Union----- | --- | --- | --- | --- | 0 | --- | Moderate | High | High |
| 1C2: Union----- | --- | --- | --- | --- | 0 | --- | Moderate | High | High |
| 1D2: Union----- | --- | --- | --- | --- | 0 | --- | Moderate | High | High |
| 2D: Goss----- | --- | --- | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| 2F: Goss----- | --- | --- | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| 3: Twomile----- | --- | --- | --- | --- | 0 | --- | High | High | High |
| 5B: Hartville----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 5C: Hartville----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 6B: Bucklick----- | Bedrock (lithic) | 50-54 | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| 6C: Bucklick----- | Bedrock (lithic) | 50-54 | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| 6D: Bucklick----- | Bedrock (lithic) | 50-54 | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| 6E: Bucklick----- | Bedrock (lithic) | 50-54 | --- | --- | 0 | --- | Moderate | Moderate | Moderate |

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|-----------------------------|-------------------|-----------------|-----------|----------|------------|-------|----------------------------------|-------------------|----------|
| | Kind | Depth to top | Thickness | Hardness | Initial | Total | | Uncoated steel | Concrete |
| | | In | In | | In | In | | | |
| 6F: Bucklick----- | Bedrock (lithic) | 45-49 | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| Gatewood----- | Bedrock (lithic) | 28-32 | --- | --- | 0 | --- | Moderate | High | Moderate |
| 7B: Menfro----- | --- | --- | --- | --- | 0 | --- | High | Low | Moderate |
| 7C2: Menfro----- | --- | --- | --- | --- | 0 | --- | High | Low | Moderate |
| 7D2: Menfro----- | --- | --- | --- | --- | 0 | --- | High | Low | Moderate |
| 7E2: Menfro----- | --- | --- | --- | --- | 0 | --- | High | Low | Moderate |
| 7F: Menfro----- | --- | --- | --- | --- | 0 | --- | High | Low | Moderate |
| 8B: Crider----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 8C2: Crider----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 8D2: Crider----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 8E: Crider----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 10F: Gasconade----- | Bedrock (lithic) | 15-19 | --- | --- | 0 | --- | Moderate | High | Low |
| Rock outcrop----- | Bedrock (lithic) | 0-60 | --- | --- | 0 | --- | None | --- | --- |

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|-----------------------------|-------------------|-----------------|-----------|----------|------------|-------|----------------------------------|-------------------|----------|
| | Kind | Depth to top | Thickness | Hardness | Initial | Total | | Uncoated steel | Concrete |
| | | In | In | | In | In | | | |
| 12: Bremer----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 13A: Auxvasse----- | --- | --- | --- | --- | 0 | --- | Moderate | High | High |
| 14C: Hobson----- | --- | --- | --- | --- | 0 | --- | Moderate | Moderate | High |
| 14D: Hobson----- | --- | --- | --- | --- | 0 | --- | Moderate | Moderate | High |
| 15: Gladden----- | --- | --- | --- | --- | 0 | --- | Moderate | High | High |
| Midco----- | --- | --- | --- | --- | 0 | --- | Moderate | Low | Moderate |
| 16: Blake----- | --- | --- | --- | --- | 0 | --- | High | High | Low |
| Waldron----- | --- | --- | --- | --- | 0 | --- | High | High | Low |
| 17: Hodge----- | --- | --- | --- | --- | 0 | --- | Low | Low | Low |
| Blake----- | --- | --- | --- | --- | 0 | --- | High | High | Low |
| 19: Haynie----- | --- | --- | --- | --- | 0 | --- | High | Low | Low |
| Waldron----- | --- | --- | --- | --- | 0 | --- | High | High | Low |
| 20: Hodge----- | --- | --- | --- | --- | 0 | --- | Low | Low | Low |
| Haynie----- | --- | --- | --- | --- | 0 | --- | High | Low | Low |

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|-----------------------------|-------------------|-----------------|-----------|----------|------------|-------|----------------------------------|-------------------|----------|
| | Kind | Depth to top | Thickness | Hardness | Initial | Total | | Uncoated steel | Concrete |
| | | In | In | | In | In | | | |
| 22: Waldron----- | --- | --- | --- | --- | 0 | --- | High | High | Low |
| Booker----- | --- | --- | --- | --- | 0 | --- | Moderate | High | Moderate |
| 23C2: Winfield----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 23D2: Winfield----- | --- | --- | --- | --- | 0 | --- | High | Moderate | Moderate |
| 24E: Gatewood----- | Bedrock (lithic) | 29-33 | --- | --- | 0 | --- | Moderate | High | Moderate |
| 25E: Beemont----- | Bedrock (lithic) | 52-56 | --- | --- | 0 | --- | Moderate | High | High |
| 29F: Menfro----- | --- | --- | --- | --- | 0 | --- | High | Low | Moderate |
| Bardley----- | Bedrock (lithic) | 30-34 | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| 31: Pits----- | --- | --- | --- | --- | 0 | --- | None | --- | --- |
| Udorthents----- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 32: Pits----- | --- | --- | --- | --- | 0 | --- | None | --- | --- |
| 36F: Bardley----- | Bedrock (lithic) | 33-43 | --- | --- | 0 | --- | Moderate | Moderate | Moderate |
| 38A: Haymond----- | --- | --- | --- | --- | 0 | --- | High | Low | Low |
| Riverwash----- | --- | --- | --- | --- | 0 | --- | None | --- | --- |

