WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCH AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by: W.E. Kellogg
Owner: Jessie Spencer
Date: 6-8-66

State: [31 3:75:2N]
County: Covington
Map: [16]

Latitude: 31:3:75:2N
Longitude: 093:36:00W

Local well number: 152
Local use: Irrigation

Owner or name: Jessie Spencer
Address: [31 3:75:2N]
Ownership: [31 3:75:2N]

Use of: Irrigation

USE DATA AVAILABLE:
Well data: [Yes]
Freq. U/L meas.: [Yes]

Hyd. lab. data: [Yes]
Qual. water data: [USGS Complete]

Frequ. sampling: [Yes]
Pumpage inventory: [Yes]
Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 153 ft
Meas.: 153 ft
Casing: [Galv]
Diam.: [2]
Accuracy: [4]

Depth capped: [25 36]
Type: [Galv]

Finish: [25 36]
Concrete, (perf.), (screen), gallery, end,

Method: [25 36]
Air bored, cable, dog. hyd. jetted, air
reverse trenching, driven, drive,

Date Drilled: 9-6-5

Driller: Thrish

Lift: [25 36]
Air, bucket, cent. jet, (cent.) (turb.)

Power: [25 36]
Natural gas, gasoline, hand, gas, wind; N.P.

Descrip. MP: 330

Alt. LSD: 330
Accuracy: [7]

Water Level: [above LSD]
Date above LSD: [2.3]
Yield: [48]

Drawdown: [84]
Accuracy: [83]

QUALITY OF WATER DATA:
Iron: [49]
Sulfate: [70]
Chloride: [71]

Sp. Conduct: 1.6 X 10^6
Temp.: 0.15

Date sampled: [71]

Test, color, etc.: 16 - iron 0.15
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
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<tr>
<td>D</td>
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Drainage Basin: 13N

Subbasin: 23

Topo of well site: 0:3

Major Aquifer: T M

Aquifer, formation, group: CA

Lithology:

<table>
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<tr>
<th>Length of well open to:</th>
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<tbody>
<tr>
<td>29 ft</td>
</tr>
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</table>

Origin: 3

Depth to top of:

Aquifer Thickness: ft

<table>
<thead>
<tr>
<th>Lithology:</th>
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<tbody>
<tr>
<td>System:</td>
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<tr>
<td>Series:</td>
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</tbody>
</table>

Length of well open to:

ft

<table>
<thead>
<tr>
<th>Well open to:</th>
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<tbody>
<tr>
<td>34 ft</td>
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Origin: 46

Depth to top of:

Aquifer Thickness: ft

Intervals Screened:

<table>
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<th>Source of data:</th>
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Depth to consolidated rock: ft

Source of data: 44

Depth to basement: ft

Source of data: 49

Surficial material:

Infiltration characteristics:

Coefficient Trans: gpd/ft²

Coefficient Storage:

Coefficient Perm: gpd/ft²

Spec cap: gpd/ft; Number of geologic cards: 28

Legend:

- N: North
- W: West
- H: Highway
- B: Boundary

Location:

- Williamsburg
- Hwy 87

- Collins

- 0.6 mi

- 27

GPO 857-700