**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**ROLLA COMPUTATION BRANCH**

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**MASTER CARD**

- **Record by**: RET
- **Source of data**: M006C
- **Date of data**: 68
- **Map**: Covington
- **State**: 2P
- **County (or town)**: 0893143
- **Sequential number**: 1
- **Local well number**: MO1280615
- **Local use**: X05
- **Owner or name**: NEW HOPE BAPT.
- **Address**: Church
- **Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water**: Stock, Inst, Unused, Recharge, Recharge, Desal-P, Desal-other

**DATA AVAILABLE**

- **Well data**: Freq. W/L meas.
- **Freq. sampling**: Pumpage inventory
- **Aperture cards**: yes
- **Log data**: D

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**: ft 1110
- **Depth well**: 1;10.00
- **Depth cased (ft perf.)**: 1;00
- **Casing type**: 2
- **Finish**: 3
- **Method**: 1;6.3
- **Driller**: Jay Lott
- **Power**: 5
- **Description**: diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Alt. LSD**: ft above
- **Water level**: 8:6:3
- **Quality**: 3
- **Quality of water data**: Iron
- **Sp. Conduct**: $K \times 10^6$
- **Taste, color, etc.**: 

**OTHER**

- **Permeability**: 1
- **Time of drawdown**: 0.1
- **Date sampled**: 74
- **Temp**: 74
- **Chloride**: 74
- **Hard**: 74
- **Sulfate**: 74
### HYDROGEOLOGIC CARD

#### Physiographic Province:
- **D** Drainage Basin: 13 N
- **0.3** Section:
- **M 12** Subbasin:
- **24**

#### Topo of well site:
- **(D)** depression, stream channel, dunes, flat, hilltop, sink, swamp,
- **(E)** offshore, sediment, hillside, terrace, undulating, valley flat

#### MAJOR AQUIFER:
- System: TM
- Series: US
- Aquifer, formation, group: 3
- Lithology:
  - Length of well open to:
  - Origin: ft
  - Depth to top of:
    - Aquifer Thickness:
      - ft

#### MINOR AQUIFER:
- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology:
  - Length of well open to:
  - Origin: 
  - Depth to top of:
    - Aquifer Thickness:
      - ft

#### Intervals Screened:
- 100 - 110 ft

#### Depth to consolidated rock:
- ft

#### Source of data:

#### Depth to basement:
- ft

#### Infiltration:
- Source of data:

#### Surficial material:
- Source of data:

#### Characteristics:

#### Coefficient of Transmissivity:
- Coefficient:
  - spd/ft
  - Storage:
    - gpa/ft

#### Coefficient of Permeability:
- spd/ft
  - Spec cap: gpa/ft
  - Number of geologic cards: 