**Well Schedule**

**Master Card**

- **Record by**: J. Harrell
- **Source of Data**: Bowo
- **Date**: 4/9/66
- **State**: Jackson
- **Sequential number**: 30
- **Well No.**: M59
- **Owner or Name**: Bert Fisher
- **Address**: Helena
- **Hyd. lab. data**: Field aquifer chart
- **Qual. water data**: Frequency sampling
- **Log data**: Pumpage inventory
- **Driller**: Clarence Cottle
- **Lift**: Deep
- **Power**: Nat
- **Descript. MP**: above 41
- **Alt. LSD**: 10
- **Water Level**: 4' 10" above MP
- **Date measured**: 4/6/65
- **Yield**: 4.65
- **Quality of Water Data**: Iron, Sulfate, Chloride
- **Sp. Conduct**: 1 x 10
- **Taste, color, etc.**

**Well Description Card**

- **Depth well**: 294 ft
- **Casing**: 289 ft
- **Method**: Air reverse trenching, driven, drive rot., percussion, rotary
- **Date Drilled**: 4/6/65
- **Pump intake setting**: 9.45

**WATER DATA**

- **Accuracy**: Sand, below LSD, Alt. MP
- **Method**: Determined
- **Date sampled**: 77
- **Temp.**: 72
- **Hard.**: 73

**USEFUL DATA**

- **Use of Water**: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, PS, Rec, Stock, Inst, Unused, Repurpose, Service, Many-P.S, Many-other, Other
- **Data Available**: Well data, Freq. W/L meas.: Field aquifer chart
- **Freq. sampling**: Pumpage inventory, no, period:
- **Aperture cards**: Pumpage inventory, no, period:
- **Log data**: Field aquifer chart
- **Qual. water data**: Frequency sampling
- **Hyd. lab. data**: Field aquifer chart
- **Owner or Name**: Bert Fisher
- **Address**: Helena
- **Driller**: Clarence Cottle
- **Lift**: Deep
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- **Taste, color, etc.**

**Note**: The document contains detailed information about a water well, including its location, use, and physical characteristics.
Well No. M59

Latitude-longitude N 0 3 4
S 0 2 3

Hydrogeologic Card

Physiographic Province: 30 31

Drainage Basin: 32 33

Subbasin: 34 35

Section: 36 37

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp.

offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:

System: 38 39

Series: 40 41

Aquifer, formation, group: 42 43

Origin: 44 45

Lithology:

Length of well open to: 46 47

Depth to top of: 48 49

Thickness: ft

Minor Aquifer:

System: 50 51

Series: 52 53

Aquifer, formation, group: 54 55

Origin: 56 57

Lithology:

Length of well open to: 58 59

Depth to top of: 60 61

Thickness: ft

Interval Screened:

Depth to consolidated rock: ft

Source of data: 62 63

Depth to basement: ft

Source of data: 64 65

Surficial material:

Infiltration characteristics: 66 67

Coefficient Trans:

Storage: 68 69

Coefficient Perm. spec cap: gpd/ft²

Number of geologic cards: 70 71

3 miles NE of Cross Point

GPO 837-700