**WELL SCHEDULE**

**MASTER CARD**

- **Record by**: B.D.
- **Source of data**: CRWC
- **Date**: 10-20
- **Map**: 57
- **State**: 28
- **County (or town)**: Pike
- **Latitude**: 31° 10' 00.1" N
- **Longitude**: 89° 02' 14.2"
- **Seq. number**: 8
- **Local well number**: H64
- **Owner or name**: CHASEN JOHNSON
- **Address**: Morganfield, KY
- **Ownership**: County, Fed Gov't., City, Corp or Co., Private, State Agency, Water Dist.
- **Use of water**: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Ind, P & S, Rec.

**DATA AVAILABLE**

- **Well data**: 
- **Freq. mill./min.**: 
- **Field aquifer char.**: 
- **Hyd. lab. data**: 
- **Qual. water data**: 
- **Freq. sampling**: 
- **Pumping inventory**: 

**WELL-DESCRIPTION CARD**

- **Depth well**: 98 ft
- **Case**: 
- **Type**: PE
- **Finish**: 
- **Method**: Air bored, cable, aug, hyd jetted, air reverse trenching, driven, drive rott., percuss., rotary, wash, other
- **Date Drilled**: 9-20
- **Pump intake setting**: 
- **Driller's name**: J. L. Newton
- **Power (type)**: Diesel, Elec, Gas, Gasoline, Hand, Gas, WD, H.P.
- **Flow (L):** 
- **Trans. No. or meter no.**: 
- **Add. LSP**: above
- **Alt. LSP**: 
- **Water Level**: 60 ft above LSD, Alt. MP
- **Date measured**: 9-20
- **Yield**: 
- **Quality of water**: Iron, Sulfate, Chloride
- **Sp. Conduct**: 10 x 10^-6
- **Temp.**: 

**NOTES**

- **Sequencial number**: 8
- **Other number**: E & N
- **Owner of name**: 
- **Address**: Morganfield, KY
- **County, Fed Gov't., City, Corp or Co., Private, State Agency, Water Dist.**: 
- **Use of water**: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Ind, P & S, Rec.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 20 21

Drainage Basin: 22 23

Section: 24

Subbasin: 25

Topos of well site:

D) Depression, stream channel, dunes, flat, hilltop, sink, swamp.

E) Offshore, pediment, hillside, terrace, undulating, valley flat.

MAJOR AQUIFER:

Aquifer, formation, group: 26 27

Lithology: 28 29

Length of well open to: 30 31

Depth to top of: 32 33

Thickness: 34

MINOR AQUIFER:

Aquifer, formation, group: 40 41

Lithology: 42 43

Length of well open to: 44 45

Depth to top of: 46 47

Thickness: 48

Intervals Screened:

Depth to consolidated rock: 50 51

Source of data: 52

Depth to basement: 53 54

Source of data: 55

Surficial material: 56 57

Infiltration characteristics: 58

Coefficient:

Trans: gpd/ft²; Storage: gpd/ft²

Coefficient:

Perm: gpd/ft²; Spec cap: gpd/ft²

Number of geologic cards: 60