**WELL SCHEDULE**

**MASTER CARD**

- **Record by**: Shell
- **Source of data**: BOWC
- **Date**: 9/30/62
- **State**: 2, 6
- **County**: Pike
- **Latitude**: 30° 42' 8" N
- **Longitude**: 09° 02' 24" W
- **Local well number**: E036A:4A3403
- **Owner or name**: Ernest Matthews
- **Owner or name**: RFD M. Comb
- **Ownership**: County (F), Corp or Co (M), Private (H), State Agency (P), Water Dist (S)
- **Use of**: Air cond, B.oiling, Comm, Deoater, Power, Fire, Dom, Irr, Land, Ind, P.S. Rec, Stock, Instlt, Unused, Repressur, Recharge, Desal-P S, Desal-other (U)
- **Use of**: And, Dea, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (W)
- **Data Available**: Well data (70), Freq. W/L meas. (71), Field aquifer char (72)
- **Hyd. lab. data**: (73)
- **Qual. water data**: Type: (74)
- **Freq. sampling**: Yes (75), Period: (76)
- **Aperture cards**: (77)
- **Log data**: (78)

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**: Depth well 118 ft, Meas. depth of perf. 3
- **Depth cased**: 112 ft, Casing type: Plastic, Dia: 20 in
- **Finish**: Porous gravel, gravel, Water, open perf., screen, sd. pt., shored, open (C)
- **Method**: Air bored, cable, dug, H.d. jetted, Air reverse trenching, driven, drive (A)
- **Date Drilled**: 9/67
- **Pump intake setting**: 36 ft
- **Driller**: Trans. (type): Diesel, Elec, gas, gasoline, hand, gas, wind, H.P. (5)
- **Descr. HP**: Above LSD, Alt. HP (41)
- **Alt. LSD**: Above HP, above LSD (42)
- **Water level**: 95 ft, Accuracy 20 (43)
- **Data meas.**: 9/67, Yield: 12 gph, Method: Determined (44)
- **QUALITY OF WATER DATA**: Iron, Sulfate, Chloride, Hard (45)
- **Sp. Conduct**: E x 10^3, Temp.: °F (46)
- **Taste, color, etc.**: (47)
HYDROGEOLOGIC CARD

Well No. E36

Punched and Verified
Rolla Computation Branch

Latitude-longitude

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

Major Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Origin:

Aquifer Thickness:

Depth to top of:

Minor Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Origin:

Aquifer Thickness:

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Coefficient:

Form:

Coefficient:

Number of geologic cards:

6 miles S/E of M'S Comb