

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data BOWC Date 6/69 Map \_\_\_\_\_

State 28 County (or town) Clarke Sequential number: 12

Latitude: 32° 02' 33" N Longitude: 088° 48' 15" W

Lat-long accuracy: 2 T. 2 S, R 15 W, Sec 6, SE SE NW

Local well number: M040DB0602N15E Other number: \_\_\_\_\_

Local use: 008 Owner or name: Elwood Wtr Assn

Owner or name: ELWOOD W A Address: Quitman

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instcit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other test well

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. Z

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: MSBOW Part. 5/69 74

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_ 76

Aperture cards: \_\_\_\_\_ 77

Log data: \_\_\_\_\_ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 270 Meas. 3

Depth cased: (first perf.) 260 Casing type: Black Ir. Diam. 4

Finish: porous concrete, gravel w. (perf.), (screen), (H) horiz. gallery, end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 7

Date Drilled: 9/69 Pump intake setting: \_\_\_\_\_ ft 30 38

Driller: McDonald Hill name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb, (Z) other 5 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 300 Accuracy: (source) 5

Water Level 20 ft above below MP; Ft. below LSD 50 Accuracy: \_\_\_\_\_ 52

Date meas: 6/69 Yield: \_\_\_\_\_ gpm 20 Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft 15 Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 68

QUALITY OF WATER DATA: Iron 100 Sulfate \_\_\_\_\_ Chloride 45 Hard. 60

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

ROLLA MISSOURI MISSOURI DEPARTMENT OF GEOLOGY

