

CHANGE RSD Well No. F15

WELL SCHEDULE

234 B

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED ROLLA COMPUTATION BRANC

MASTER CARD

Record by Joe Source of data Rowe Date 1-24-69 Map County 28 (or town) 8 State 38 Latitude: 32 24 15 N Longitude: 089 50 30 Sequential number: 1 Local well number: F015 3507 N14E Other number: Local use: 055 Owner or name: Dr. P.R. Stohard Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (P) Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) (H) Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (U) DATA AVAILABLE: Well data () Freq. W/L meas.: () Field aquifer char. () Hyd. lab. data: () Qual. water data; type: () Freq. sampling: () Pumpage inventory: yes () no, period: () Aperture cards: () Log data: ()

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 305 ft Meas. rept accuracy 3 Depth cased: (first perf.) 168 ft Casing type: Blk. Iron Diam. 4 in Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other (X) Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other (H) Date Drilled: 9-6-68 Pump intake setting: ft 30-38 Driller: Jerry Bubling Co, name address Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other (S) Deep (5) Shallow () Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. () Descrip. MP above () below LSD, Alt. MP Alt. LSD: 450 Accuracy: (source) 5 Water Level: ft above below MP; Ft below LSD 50 Accuracy: 52 Date meas: 5-20-68 Yield: gpm 6 Method determined 61 Drawdown: ft Accuracy: Pumping period hrs 68 QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct K x 10 6 Temp. °F Date sampled 77 79 Taste, color, etc.

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Latitude-longitude N
S
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HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

22 D Drainage Basin: 13P Subbasin: _____ 26

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat: _____ 27

MAJOR AQUIFER: _____ system _____ series TE aquifer, formation, group TD

Lithology: US Origin: 3 Aquifer Thickness: < 115 ft

Length of well open to: _____ ft 115 Depth to top of: _____ ft 195

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

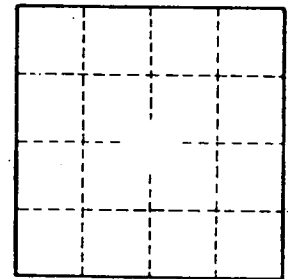
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



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