

WRD Exp. (GW)
April 1966

Well No. B3

REPLACEMENT WELL SCHEDULE

APR 22 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by Harvey Source of data Pridgen Date 9/1/59 Map _____

State 28 County Stone (or town) 6:6 Sequential number: 1

Latitude: 30 5 14 8 N Longitude: 08 9 0 8 3 6

Lat-Long accuracy: 30 T. 2 S. R. 12 Sec 24 NE NE

Local well number: B 0 0 3 A A 2 4 0 2 S 1 2 W Other number: Well # 2

Local use: 009 165 37 Owner or name: _____

Owner or name: WIGGINS Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, Rec, (P) P, (R) _____

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. Z

Hyd. lab. data: _____

Qual. water data; type: USGS Complete 9-1-59

Freq. sampling: Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 408 ft 408 Meas. accuracy 6

Depth cased: (first perf.) 343 ft Casing Type: _____; Diam. in 10

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other _____

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

Date Drilled: 11/52 952 Pump intake setting: _____ ft

Driller: Carlass 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 S Deep - D Shallow

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; LP, H.P. 30 Trans. or meter no. _____

Descrip. MP Top of breather pipe 2.0 ft above LSD, Alt. MP _____

Alt. LSD: 300 Accuracy: 10121 2 85

Water Level 154 ft above MP; 152 ft above LSD Accuracy: _____

Date meas: 1/12/65 165 Yield: 400 gpm Method determined 4

Drawdown: 77 ft 76 Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 2 ppm Chloride 3.8 ppm Hard. _____ ppm

Sp. Conduct 40 K x 10⁶ 0 Temp: 22.5 °F Date sampled 875

Taste, color, etc. pH: 5.6

10-12-82
 180.00
 31.07
 148.93
 1.5
 147.43
 D.D.
 12/6/85
 196.00
 35.48
 160.52
 1.50 m = FAUCET
 139.02

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Latitude-longitude _____
 _____ d m s _____ d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 130 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (U) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group MZ

Lithology: _____ US Origin: 3 Aquifer Thickness: _____ ft

70 Length of well open to: _____ ft 65 Depth to top of: _____ ft

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

Lithology: _____ US Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

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

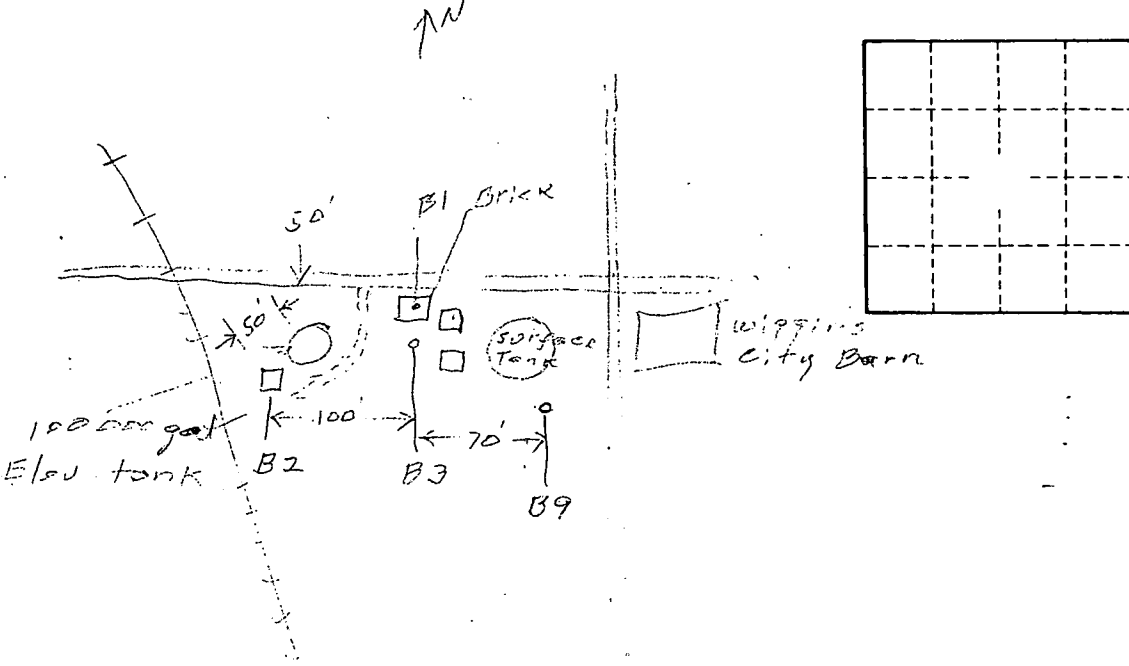
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft 273 Coefficient Storage: _____

Coefficient Perm: 400 gpd/ft²; Spec cap: 3.7 gpm/ft; Number of geologic cards: _____

10-13-82
 TEMP- 21.50C
 P.H. = 5.95
 CONDUCTIVITY LESS THAN 50



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