

WRD Exp. (GW)
April 1966

Well No. K23

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B Source of data Bur Date 7 68 Map _____

State 28 County (or town) 80

Latitude: 330636N Longitude: 0890524 Sequential number: 1

Lat-long accuracy: 3 T. S, R. W, Sec. 6, NE, NE

Local well number: K023AA0614N12E Other number: (Formerly E12)

Local use: 192 Owner or name: JOHN W DWARD

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) (R) (T) (U) (V) (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type: USGS 7-8-70

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 65 ft Meas. rept. accuracy 3

Depth cased: 30 ft Casing type: _____; Diam. in 2

Finish: porous concrete, gravel w. (perf.); (screen), gravel w. horiz., open perf., screen, sd. pt., shored, open hole, other X

Method drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date drilled: 9-6-6 Pump intake setting: _____ ft

Driller: _____ name (L) address _____

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow 12

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

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 550 Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; Ft below LSD 15 Accuracy: _____

Date meas: 6.6.6 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 13 Sulfate _____ Chloride 2.1 Hard. _____

Sp. Conduct 195 K x 10⁶ 2 Temp. °F 185 Date sampled 770

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

K23

DS-110

Well No. K23

Latitude-longitude N
S
 d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 137 Subbasin: _____

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

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

Lithology: _____ Origin: 3 Aquifer Thickness: 235 ft

Length of well open to: _____ ft 35 Depth to top of: _____ ft 39

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: 30-65 ft

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

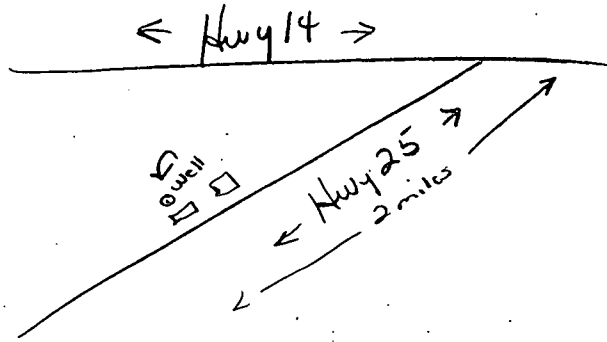
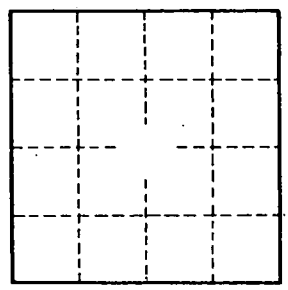
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

Top soil 0-1
 White clay 1-10
 Gray clay 10-22
 Blue clay 22-30
 Blue sd 30-65



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