

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

MASTER CARD

Record by J. C. Kammerer Source of data WSP576 Wells #13+22 Date 9/44 8/11/70 Map       

State G. D. County 28 (or town)        25

Latitude: 32<sup>deg</sup> 17<sup>min</sup> 10<sup>sec</sup> N Longitude: 09<sup>degrees</sup> 01<sup>min</sup> 28<sup>sec</sup> W Sequential number: 7

Lat-long accuracy: 2<sup>10</sup> T. 50<sup>5</sup> R. 1<sup>10</sup> Sec. 10 NE? NW? SW?

Local well number: N013BC1005NO1E Other number:        B & H

Local use:        Owner or name: Illinois Central R.R.

Owner or name: ILL. CENTRAL R.R. Address:       

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec,

water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Inact, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (H)

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (W) Withdraw, (X) Waste, (Z) Destroyed.

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:        yes       

Log data:       

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 745.5 ft 746 Meas. rept accuracy       

Depth cased:        ft Casing type:       ; Diam.        in

Finish: porous concrete, gravel w. (C) (F) gravel w. (G) (H) horiz. open (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) other

Method Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) other

Date Drilled: 1916 916 Pump intake setting:        ft

Driller:        name address

Lift (type): (A) air bucket, cent, jet, multiple, multiple, (L) (M) (N) (P) (R) (S) (T) (Z) Deep (A) Shallow       

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

Descrip. MP        ft above below LSD, Alt. MP       

Alt. LSD:        275 Accuracy: (source)       

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

Date meas:        Yield:        gpm        Method determined       

Drawdown:        ft Accuracy:        Pumping period        hrs

QUALITY OF WATER DATA: Iron        ppm Sulfate        ppm Chloride        ppm Hard.        ppm Sp. Conduct        K x 10<sup>6</sup> Temp.        °F Date sampled       

Taste, color, etc.       

Well No. N13

Latitude-longitude N  
S  
d m e d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

**D** Drainage Basin: 137 Subbasin: \_\_\_\_\_

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

**MAJOR AQUIFER:** system \_\_\_\_\_ series TE aquifer, formation, group SJ

Lithology: US Origin: 2 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

**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: 681' - 736' 700' - 745'

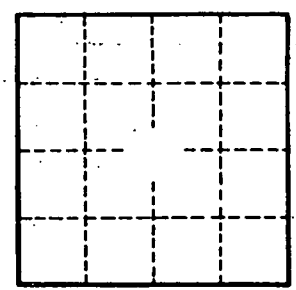
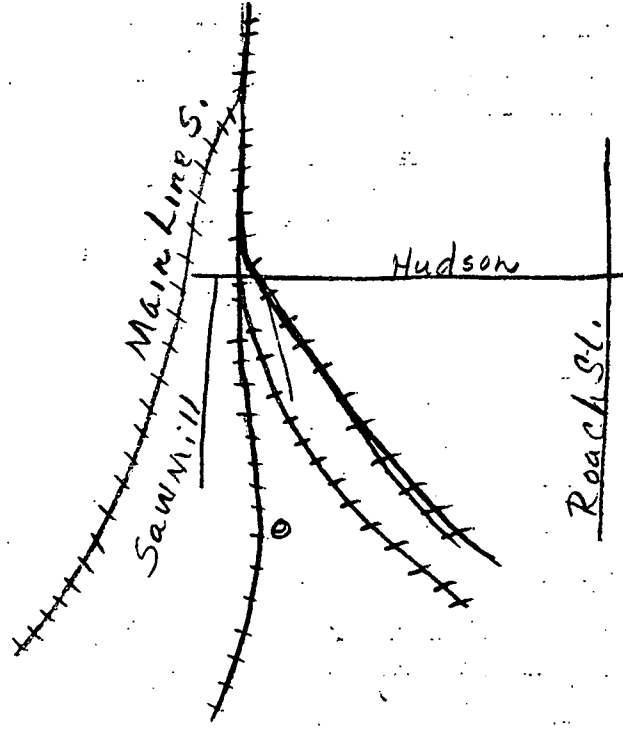
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_

N13