

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA MISSOURI BRANCH

MASTER CARD

W/L Data
M.F. Nov 82
6.00'

Record by Hitt Source of data Bill Thompson Date 10-9-56 Map _____

State 28 County (or town) 718

Latitude: 344149 N S Longitude: 0885612 degrees 13 min sec 10
 Lat-long accuracy: 3 T. 4 N. 3 R. 32 NE SW t. SE t.

Local well number: 01803204503E Other number: _____ B & H

Local use: _____ Owner or name: Wyandotte Chem.

Owner or name: WYANDOTTE CHEM. Address: _____
IMC CHEMICAL

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Doo, Irr, Mad, Ind, P S, Rec, water: _____ N

Use of (A) (D) (G) (H) (I) (M) (N) (P) (R) well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data: _____

Qual. water data; type: USGS 10/56

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

10/18/78
W/L = 7.85

SAME AS ON MASTER CARD Depth well: _____ ft 244 Meas. _____ 6

Depth cased: (first perf.) _____ ft 224 Casing type: _____; Diam. 6x4 in 6

Finish: porous concrete, gravel w. gravel w. horis. open perf., screen, sd. pt., shored, open hble, other _____ 5

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) other _____ 4

Drilled: air bored, cable, dug, hyd jetted, rot., percussion, rotary, reverse trenching, driven, drive wash, other _____

Date Drilled: 955 Pump intake setting: _____ ft _____

Driller: Watson Co. address Memphis TENN

Lift name (L) (M) address _____
 (type) (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) other 7 Deep Shallow

Power nat LP _____ 7 1/2 Trans. or (type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 4 meter no. _____

Descrip. MP 435 above ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 5

Water Level _____ ft above MP; Ft below LSD F Accuracy: _____ 6

Date meas: 056 Yield: _____ gpm 90 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 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. FC

Well No. 718

Well No. J 118

Latitude-longitude 8

HYDROGEOLOGIC CARD

Physiographic Province: 03 **Section:** _____

Drainage Basin: D **Subbasin:** 15A

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group Menaing St S9

Lithology: U.S **Origin:** 6 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** 20 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: _____

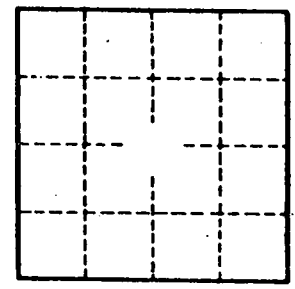
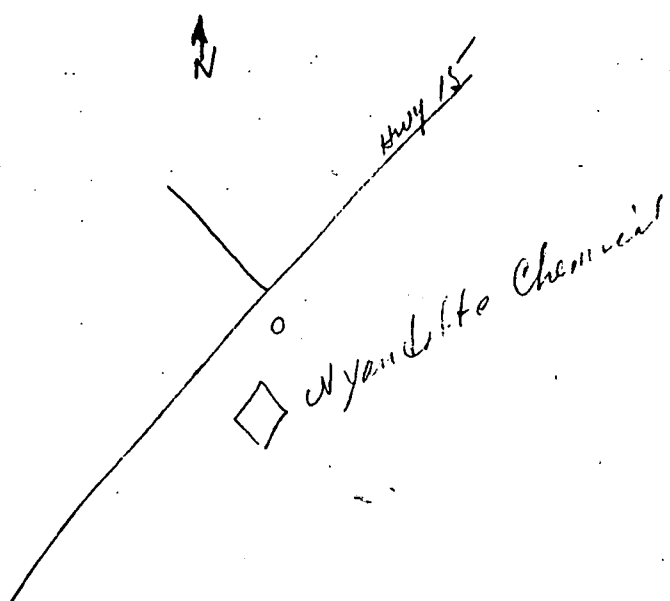
Depth to consolidated rock: _____ ft **Source of data:** _____

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

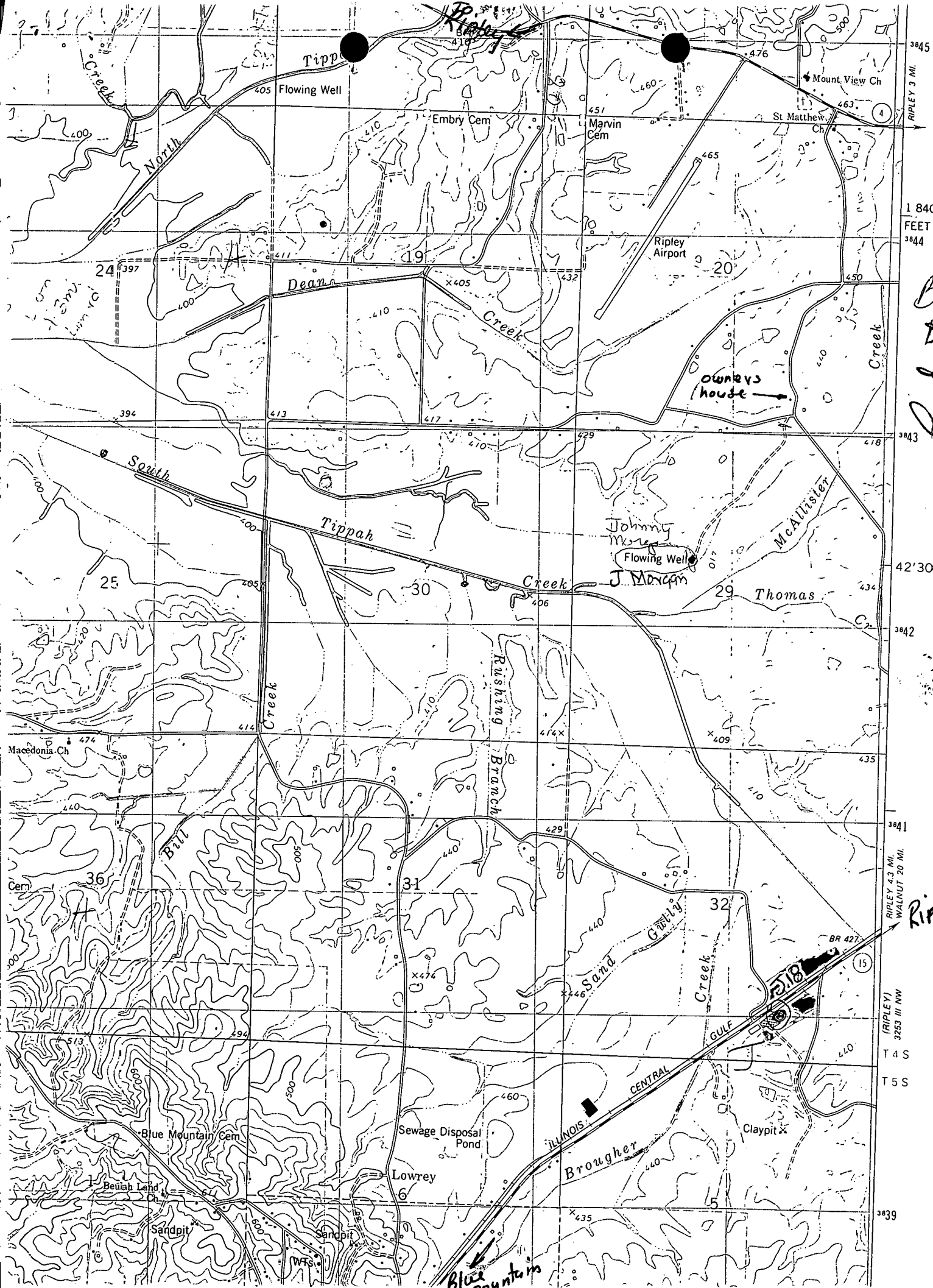
Surficial material: _____ **Infiltration characteristics:** _____

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

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



Well No. J 118



3845
RIPLEY 3 MI.

1 840 000
FEET
3844

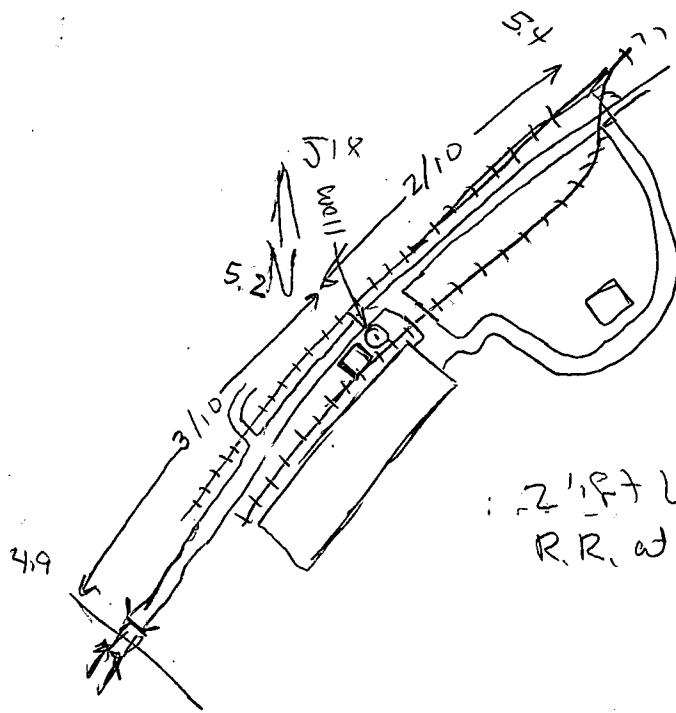
Blue State

Quad

Ripley

(RIPLEY)
3253 III NW
T 4 S
T 5 S

3839



2.187 lower than
R.R. at well

