

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

WV 5 1973

MASTER CARD

Record by JAC Source of data IP records Date 4/16/73 Map 2-1970

State 28 County (or town) 4 01

Latitude: 31 28 33 N Longitude: 091 25 37 Sequential number: 1

Lat-long accuracy: 3 6 3 W 19 SW NW

Local well number: 1520 CB1906 N03W Other number: #20

Local use: 064 Owner or name: INT PAPER CO Address: _____

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Z

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

Hyd. lab. data: _____

Qual. water data; type: partial USGS

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 251 ft Meas. rept 3

Depth cased; (first perf.): 191 ft Casing type: _____; Diam. 36x30x18 in 36

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other G

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) percussion, (H) rotary, (I) air reverse, (J) trenching, (K) driven, (L) drive wash, (M) other E

Date Drilled: 2/52 952 Pump intake setting: _____ ft _____

Driller: Layne Central Co

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 T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 150 4 Trans. or meter no. _____

Descrip. MP Pump found about 1 1/2 ft above below LSD, Alt. MP 100.03

Alt. LSD: 99 Accuracy: (source) 2

Water Level: _____ ft above below MP; _____ ft above below LSD 102 Accuracy: D

Date meas: 4/8/52 455 Yield: _____ gpm 2000 Method determined 1

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

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride 7 Hard. 190

Sp. Conduct 358 K x 10⁶ 3 Temp. _____ °F Date sampled 9/27 961

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

F 20

Well No. F20

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
1 19 20 21
E **Drainage Basin:** 14E Subbasin: _____
22 23 24 25 26

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

MAJOR AQUIFER: _____ system _____ series JM _____ aquifer, formation, group MZ
28 29 30 31

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft
32 33 34
91 **Length of well open to:** _____ ft 60 **Depth to top of:** _____ ft 166
35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft
48 49 50

51 52 53 54 55 56 57 58 59

Intervals Screened: _____

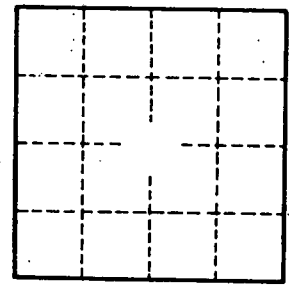
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ 64
60 61 62 63 64

Depth to basement: _____ ft _____ **Source of data:** _____ 69
65 66 67 68 69

Surficial material: _____ **Infiltration characteristics:** _____ 72
70 71 72

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____ 76
73 74 75 76 77 78

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



Well No. F20

