

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data BOWC Date 11-70 State NJ County Walworth Latitude 31 18 43 N Longitude 109 01 52 W Sequential number 1 Local well number A052CB13014N09E Local use 0129 Owner or name HEWITT & COMPANY Address Fayetteville, AR Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Use of water Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inactit, Unused, Recharge, Desal-P S, Desal-other, Other Use of well Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed DATA AVAILABLE: Well data, Freq, W/L Meas, Field aquifer char, Hyd. lab. data, Qual. water data; type, Freq. sampling, Pumpage inventory, Aperture cards, Log data

WELL-DESCRIPTION CARD

Depth well 162 ft Meas. rept 3 Depth cased (first perf.) 154 ft Casing type RL Diam. in 4 Finish concrete, gravel v. gravel, horiz. screen, gallery, end, other 5 Method Drilled: air, boxed, cable, dug, rot, hyd jetted, air percussion, rotary, other 4 Date Drilled 970 Pump intake setting ft 36 38 Driller: Fitzgerald name address Lift (type) (A) air, bucket, cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, (B) Deep 40 Power (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 Trans. or meter no. 5 Descrip. MP ft above LSD, Alt. MP Accuracy: (source) Alt. LSD: 100 ft above below MP; Ft LSD 100 Accuracy: 52 D Date Meas: N 70 Yield: 15 gpm Method determined 61 Drawdown: ft Accuracy: Pumping period hrs 68 QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct K x 10 Temp. F Date sampled Taste, color, etc.

Well No. A 52

Well No. A

FORM 9-1045 (11-60)

WELL SCHEDULE

WATER RESOURCES DIVISION

Latitude-longitude: _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

MASTER CARD

D

Drainage Basin:

3-U

Subbasin:

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

MAJOR AQUIFER: T M M Z

Lithology: U S Origin: 3 Aquifer Thickness: 512

Length of well open to: 8 Depth to top of: 170

MINOR AQUIFER: Lithology: Length of well open to: Depth to top of:

Lithology: Length of well open to: Depth to top of:

Intervals Screened: 4 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Depth to consolidated rock: 40 Source of data:

Depth to basement: Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: Coefficient Storage:

Coefficient Perm: 2 Spec cap: 2 gpm/ft; Number of geologic cards:

WE - DEPT. OF THE INTERIOR
BUREAU OF GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
HYDROGEOLOGIC CARD
NO. 1045
WELL NO. A
SECTION 03
SUBBASIN 3-U
DATE 11-60

Well No. A

Section 03

Subbasin 3-U

Date 11-60

Well No. A

Section 03

Subbasin 3-U

Date 11-60

Well No. A

Section 03

Subbasin 3-U

Date 11-60