

WELL SCHEDULE

Elog # 193

PT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FINISHED

CARD

WTR

Source of data MSGS Date 5/70 Map

28 County Madison 45

324435N Longitude: 0900028 Sequential number: 1

2 T 10 S, R 30 W, Sec 5, SE +, SW +, NE +

G0402A0510N03E Other number: B & M

022 Owner or name: Rose Center Episcopal

name: ROSE HILL CAMP Address: Church Camp

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

(A) Cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, H

(S) Lock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

(A) Code, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

TABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

data: 73

data; type: 74

ling: 75 Pumpage inventory: yes no; period: 76

ards: 77 E 78 79

Elog 10' - 629'

DESCRIPTION CARD

ON MASTER CARD Depth well: 610 ft Meas. rept 3

ed: 580 ft Casing type: BI Diam. 4x2 in 4

(C) concrete, (F) gravel w. (G) gravel w. (H) horiz. open (P) open perf., (S) screen, (T) sd. pc., (W) shored, (X) open hole, (Z) other 5

(A) bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) rot., (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other H

970 Pump intake setting: 36 ft 38

Berry

(B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 39 Deep 40

nat 5 LP U Trans. or meter no. 41

ft below LSD, Alt. MP 42

230 Accuracy: T 43

ft above MP; Ft below LSD 44 Accuracy: 45

33 Yield: 31 gpm 46 Method determined 47

ft 48 Accuracy: 49 Pumping period 50 hrs 51

Iron ppm 52 Sulfate ppm 53 Chloride ppm 54 Hard. 55

K x 10 56 Temp. *F 57 Date sampled 58

etc.

Well No. G40

Latitude-longitude N
S
d m s d m s

LOGIC CARD

ON MASTER CARD **Physiographic**
Province: 03 Section: _____

D Drainage Basin: 113K Subbasin: _____

(D) (C) (E) (F) (R) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Φ) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

system _____ series _____ aquifer, formation, group _____
Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft
Origin: _____

system _____ series _____ aquifer, formation, group _____
Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft
Origin: _____

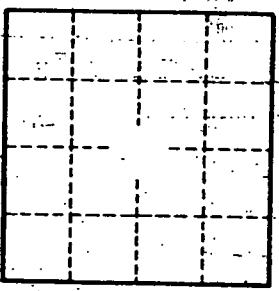
rock: _____ ft Source of data: _____

ft Source of data: _____

Infiltration characteristics: _____

gpd/ft Coefficient Storage: _____

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



Well No.