

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 7-71 Map _____

State 28 County Greene (or town) 21

Latitude: 31 20 17 N Longitude: 08 83 53 3 Sequential number: 1

Lat-long accuracy: 5 4 0 6 4 Sec 4

Local well number: G 0 0 9 0 4 0 4 N 0 6 W Other number: _____

Local use: 2 7 6 Owner or name: _____

Owner or name: C E C I L E Z E L L Address: State Line

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 ft Meas. rept accuracy 3

Depth cased: (first perf.) 90 ft Casing type: PE; Diam. 2 in

Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. (I) open (J) screen, (K) gallery, (L) end, (M) perf., (N) screen, (O) sd. pt., (P) shored, (Q) open hole, (R) other 5

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft

Driller: CAJH address _____

Lift (type): (A) air, (B) bucket, (C) cert., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep Shallow

Power (type): diesel, elec., nat gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 40 ft above below MP; 40 ft above below LSD Accuracy: _____

Date meas: 6-7-71 Yield: _____ gpm Method determined 7

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. _____

TRANSMITTED TO 9/1/71

Well No. 9

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____
Drainage Basin: D 11310 **Subbasin:** _____

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

MAJOR AQUIFER: _____ TM _____ HA _____
system series aquifer, formation, group

Lithology: _____ US _____ 3 _____ 27 ft
Origin: Aquifer Thickness:

Length of well open to: _____ ft 10 _____ **Depth to top of:** _____ ft 23 _____

MINOR AQUIFER: _____ _____ _____ _____
system series aquifer, formation, group

Lithology: _____ _____ _____ _____ _____ ft
Origin: Aquifer Thickness:

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

Intervals Screened: 2' PL

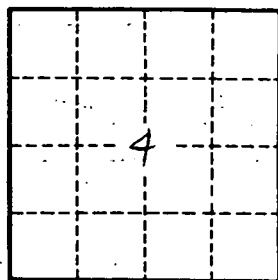
Depth to consolidated rock: _____ ft _____ _____ **Source of data:** _____

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

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

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

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



Well No. _____

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