

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 6-71 Map _____

State: 23 County (or town) Washington 74

Latitude: 33^{deg} 21^{min} 00^{sec} N Longitude: 09^{deg} 10^{min} 33^{sec} W Sequential number: 1

Lat-long accuracy: 3⁷⁰ T 17⁰ S, R. 8⁰ E Sec 12, SE NE

Local well number: 5121DA1217NOB1W Other number: _____ B & M _____

Local use: 304 Owner or name: Church

Owner or name: WALNUT GROVE CH Address: G'ville

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ D

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 57.9 Meas. rept _____ accuracy _____ 3

Depth cased: _____ ft 55.9 Casing type: Galv. Diam. _____ in _____ 2

Finish: (C) concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ S

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (I) air, (P) reverse, (R) trenching, (T) driven, (V) drive, (W) wash, (Z) other _____ H

Date Drilled: 9-7-1 Pump intake setting: _____ ft _____ 38

Driller: Queens Plh + Hart.

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ 120 Accuracy: (source) Topo 5 _____ 3

Water Level: 63 ft above _____ below MP; _____ below LSD _____ 63 Accuracy: _____ _____ D

Date meas: _____ 5.7.1 Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct _____ k x 10⁵ _____ Temp. _____ °F Date sampled _____

Well No.

G 121

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 151 Subbasin: _____

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

OR
FER: _____ TE _____ CΦ _____
system series aquifer, formation, group

ology: _____ US _____ 2 _____
Origin: Aquifer Thickness: ft

Length of well open to: _____ ft 20 _____ Depth to top of: _____ ft _____
37 38 40 41 43

OR
FER: _____ _____ _____ _____
system series aquifer, formation, group

ology: _____ _____ _____ _____
Origin: Aquifer Thickness: ft

Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____
33 34 36 37 39

ervals
ened: 2' S.S.

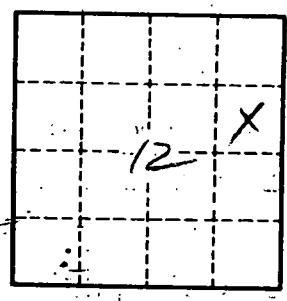
h to
olidated rock: _____ ft _____ _____ Source of data: _____ 64

h to
ment: _____ ft _____ _____ Source of data: _____ 69

icial
rial: _____ _____ _____ Infiltration characteristics: _____ 72

efficient
s: _____ gpd/ft _____ _____ Coefficient Storage: _____ 76 78

efficient
s: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.

5121