

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by PH Source of data Bowc Date 8-5-74 Map _____

State _____ County 28 (or town) Greene Sequential number: 21

Latitude: 31 16 28 N Longitude: 08 8 38 15 Sequential number: _____

Lat-long accuracy: 3 4 N 7 E 25 SW SW SE B & M

Local well number: F008CD2504N07W Other number: _____

Local use: 221 Owner or name: _____

Owner or name: WALTER DAVIS Address: _____

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, Res, (S) (T) (L) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) 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

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 39 Meas. rept accuracy 3

Depth cased (first perf.): _____ ft 34 Casing type: PVC; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) 3

Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 974 Pump intake setting: _____ ft _____

Driller: Haertel's Well Ser. name address _____

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

Power (type): diesel, elec, 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: _____ ft above below MP; _____ ft above below LSD 23 Accuracy: _____

Date meas: 874 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 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 Section: 03

22 Drainage Basin: D 23 24 Subbasin: 13P 25 26

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

MAJOR AQUIFER: 28 29 TM 30 31 MZ aquifer, formation, group

Lithology: 32 33 S Origin: 34 3 Aquifer Thickness: 13 ft

35 37 Length of well open to: 38 39 5 ft 40 41 26 ft 42 43 Depth to top of:

MINOR AQUIFER: 44 45 system series aquifer, formation, group

Lithology: 46 47 Origin: 48 49 Aquifer Thickness: ft

50 51 53 Length of well open to: 54 55 56 ft 57 58 59 Depth to top of:

Intervals Screened:

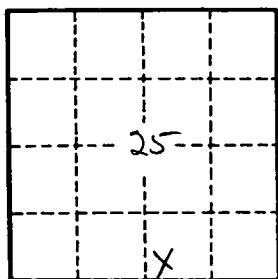
60 61 63 Depth to consolidated rock: ft Source of data: 64

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

70 71 Surficial material: Infiltration characteristics: 72

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

78 79 Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No. _____