

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map State 28 County Greene Sequential number 21 Latitude 310203N Longitude 0884800 Lat-long accuracy 5 T 1 S R 8 W Sec 21 Local well number R014 2101 N08W Other number Local use 27C Owner or name THOMAS PUGHE Address Leaf, W 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, Instit, Unused, Reppure, 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

SAME AS ON MASTER CARD Depth well 81 Meas. 3 Depth cased 71 Casing type 2 Diam. 2 Finish porous concrete, gravel w. (perf.), (screen), gallery, end, Method Drilled air bored, cable, dug, hyd jetted, rot, Date Drilled 970 Pump intake setting 5 Driller CHD Lift (type) air, bucket, cent, jet, multiple, (cent.) Power (type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. of meter no. 5 Descrip. MP ft above below LSD, Alt. MP Alt. LSD 47 Water Level 40 ft above below MP; Ft below LSD 40 Accuracy 52 Date meas 170 Yield 6 Method determined Drawdown 62 Accuracy 63 Pumping period 60 hrs 60 QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 6 Temp. Date sampled Taste, color, etc.

PURCHASED FROM THE NATIONAL BUREAU OF GEOLOGICAL SURVEY Well No. R 14

Latitude-longitude

HYDROGEOLOGIC CARD

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

22 Drainage Basin: 23 24 130 Subbasin: 25 26

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

MAJOR AQUIFER: 28 29 T M aquifer, formation, group 30 31 M Z

Lithology: 32 33 U S Origin: 34 3 Aquifer Thickness: 53 ft

35 37 Length of well open to: 38 40 10 ft 41 43 Depth to top of: 28 ft

MINOR AQUIFER: 44 45 system series aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

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

Intervals Screened: 2' Plastic

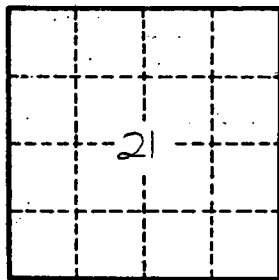
60 62 Depth to consolidated rock: ft 64 Source of data: 64

63 65 Depth to basement: ft 66 Source of data: 66

67 71 Surficial material: 70 71 Infiltration characteristics: 72

73 75 Coefficient Trans: 73 75 gpd/ft 76 78 Coefficient Storage: 76 78

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



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