

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map _____

State 28 County (or town) Greene 21

Latitude: 312536 N Longitude: 0883530 Sequential number: 1

Lat-long accuracy: 2 T. 50 S. R. 60 Sec 4, SW SW NE

Local well number: C008CA0405NO6W Other number: _____ B & M

Local use: 221 Owner or name: _____

Owner or name: T. W. NORSWORTHY Address: State Line

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, Repressure, 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) _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 70 71

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes no period: _____ 75 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 43 Meas. rept accuracy _____ 24 3

Depth cased: (first perf.) _____ ft 38 Casing type: PVC; Diam. _____ in _____ 29 30

Finish: (C) concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) (screen), (I) (galler), (J) (open end), (K) (open end), (L) (open end), (M) (open end), (N) (open end), (O) (open end), (P) (open end), (Q) (open end), (R) (open end), (S) (open end), (T) (open end), (U) (open end), (V) (open end), (W) (open end), (X) (open end), (Y) (open end), (Z) (open end) _____ 31

Method drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percuss, (G) rotary, (H) air reverse, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ 32

Date Drilled: 9-7-72 Pump intake setting: _____ ft _____ 35 36 38

Driller: Haertel's name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ 39 Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ below MP; Ft _____ below LSD 28 Accuracy: _____ 52 D

Date meas: _____ 43 47 2 Yield: _____ gpm _____ 10 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ Hard. _____ 72

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. C8

SEARCHED

Latitude-longitude _____ N
S
d m e d m e

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ **113A** Subbasin: _____
22 23 24 25 26

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

MAJOR AQUIFER: _____ **TIM** _____ **MZ** _____
28 29 30 31

Lithology: _____ **S** Origin: _____ **3** Aquifer Thickness: _____ **11** ft
32 33 34

Length of well open to: _____ ft _____ **5** Depth to top of: _____ ft _____ **32**
35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ _____ _____ _____
44 45 46 47

Lithology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____
51 52 53 54 55 56 57 58 59

Intervals Screened: **2" P.V.C.**

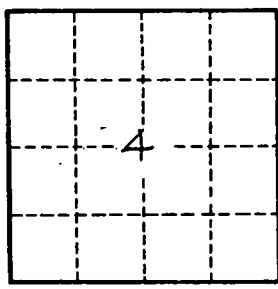
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____
60 61 62 63 64

Depth to basement: _____ ft _____ _____ Source of data: _____
65 66 67 68 69

Surficial material: _____ _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ _____ Coefficient Storage: _____
73 74 75 76 77 78

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



Well No. _____

CO