

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 1/70 Map _____

State 28 County (or town) Greene 21

Latitude: 311655 N 0882703 S Longitude: 0882703 Sequential number: 1

Lat-long accuracy: 3 T. S, R. W, Sec 26 B & M

Local well number: H003DIA2604N05W Other number: _____

Local use: 221 Owner or name: B G WILLIAMS 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) 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. 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: _____

Log data: Log 196 ft

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 194 ft Meas. rept accuracy 2

Depth cased; (first perf.) 185 ft Casing type: PVC; Diam. in 2

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other H

Date Drilled: 9:6:9 Pump intake setting: _____ ft

Driller: Huertel's Well Serv.

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 2 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 127 ft above below MP; Ft. below LSD 127 Accuracy: _____

Date meas: D.6.9 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. _____

Well No. H 3

Well No. H 3

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 **Section:** _____

D **Drainage Basin:** 13P **Subbasin:** _____

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

MAJOR AQUIFER: _____ Tm _____ CA _____

Lithology: _____ 3S **Origin:** _____ 3 **Aquifer Thickness:** 226 ft

Length of well open to: _____ ft. 9 **Depth to top of:** _____ ft. 17.0

MINOR AQUIFER: _____ _____ _____ _____

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

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

Intervals Screened: 2" PVC

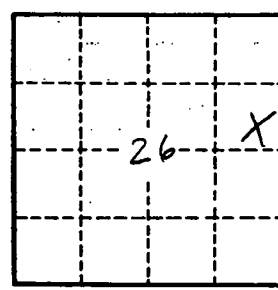
Depth to consolidated rock: _____ ft. _____ **Source of data:** _____

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

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

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

Coefficient Perm: _____ gpd/ft. ² _____ **Spec cap:** _____ **Number of geologic cards:** _____



Well No.

H 3