

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County (or town) Alameda 9.5

Latitude: 32° 26' 15" N Longitude: 090° 11' 15.5" W Sequential number: 1

Lat-long accuracy: 5' T. 20 S. R. 1 Sec 21

Local well number: V1031 2107 WU1E Other number: _____ B & H

Local use: 026 Owner or name: _____

Owner or name: GEORGE COLEMAN Address: Wilson

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: 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: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 808 ft. Meas. 3

Depth cased: (first perf.) 798 ft. Casing type: _____; Diam. _____ in. 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other S

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

Date Drilled: 963 Pump intake setting: _____ ft. 38

Driller: James P. Del 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 Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 252 ft above below MP; Ft below LSD 252 Accuracy: _____

Date meas: 963 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

U 31

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Section: _____

D
27

Drainage Basin: _____

_____ 23 25

Subbasin: _____

_____ 26

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,

well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR

AQUIFER: _____

system _____

series _____

_____ 28 29

aquifer, formation, group _____

_____ 30 31

Lithology: _____

_____ 32 33

Origin: _____

_____ 34

Aquifer Thickness: 33 ft

Length of well open to: _____ ft _____ 35 37

Depth to top of: _____ ft _____ 38 40

72.5 ft _____ 43

MINOR

AQUIFER: _____

system _____

series _____

_____ 44 45

aquifer, formation, group _____

_____ 46 47

Lithology: _____

_____ 48 49

Origin: _____

_____ 50

Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 51 53

Depth to top of: _____ ft _____ 54 56

_____ 57 59

Intervals Screened: 2 11

Depth to consolidated rock: _____ ft _____ 60 63

Source of data: _____ 64

Depth to basement: _____ ft _____ 65 68

Source of data: _____ 69

Surficial material: _____

_____ 70 71

Infiltration characteristics: _____ 72

Coefficient Trans: _____

gpd/ft _____

_____ 73 75

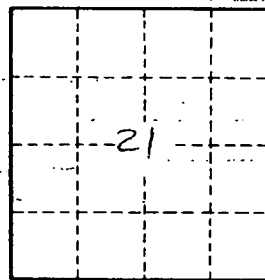
Coefficient Storage: _____

_____ 76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____ 79



Well No. V 31