

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

DEC 31 1973

Record by JS Source of data Flow Date 8/69 Map Courtland Quad

State 20 County (or town) Panola 54

Latitude: 34^{deg} 12^{min} 46^{sec} N Longitude: 08^{deg} 95^{min} 72^{sec} W Sequential number: 1

Lat-long accuracy: 5^{min} T 0^{min} S R 7^{min} W, Sec 17

Local well number: V023 1710 SO 7W Other number: B & M

Local use: 001 Owner or name: MARIE MC COCKREIN

Owner or name: MARIE MC COCKREIN Address: Pope

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

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

Stock, Instit, Unused, 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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Byd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 no; period: 77 yes

Aperture cards: 78 79

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 113 Meas. 24 3 accuracy

Depth cased; (first perf.) 105 Casing type: 2 Diam. in 29 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, other S

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

Date Drilled: 963 Pump intake setting: 36 38

Driller: 33 35

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 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above below LSD, Alt. MP 44

Alt. LSD: 45 Accuracy: (source) 47

Water Level 60 ft above below MP; Ft below LSD 60 Accuracy: 52 D

Date meas: 963 Yield: 53 55 gpm 56 60 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 68 hrs

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ 74 Temp. 75 76 Date sampled 77 79

Taste, color, etc. 78 79

Well No. V23

Well No. V 23

RECORDED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

03 Section: _____
Province: _____

D Drainage Basin: 15E Subbasin: _____

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: TE aquifer, formation, group SS

Lithology: US Origin: 2 Aquifer Thickness: 33 ft
Length of well open to: _____ ft Depth to top of: 80 ft

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 1/4" Dia

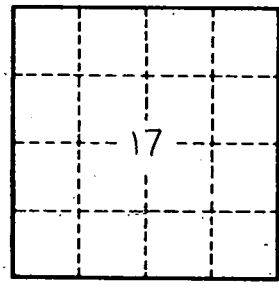
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

V 23