

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED
DEC 31 1973

MASTER CARD GJD

Record by (H. F. Brown) Source of data owner Date 11-28-38 Map

State 28 County (or town) Panola 57

Latitude: 34 11 15 N Longitude: 09 00 06 55 Sequential number: 1

Lat-long accuracy: 3 Local well number: U026BB2927N02E Other number: B & M

Local use: U026BB2927N02E Owner or name: N. W. CANNON 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, Rec, (S) Stock, Instit, Unused, Reppure, 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) W

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: 48.5 Meas. 6

Depth cased: 18.0 Casing type: 2 Diam. 2

Finish: porous, gravel w. horiz. open perf., screen, sd. pt., shored, open hole, (F) concrete, (perf.), (screen), gallery, end, (X) other 0

Method: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, (H) rot., (J) percussion, rotary, (W) other H

Date Drilled: 933 Pump intake setting: 1.3 ft above below LSD, Alt. MP

Driller: Hunter name address Deep Shallow

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other W Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no.

Alt. LSD: 165 Accuracy: 5

Water Level: +4.5 ft above below MP; Ft below LSD 76 Accuracy: 4

Date meas: 11-28-38 Yield: W38 gpm 8 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 Sp. Conduct 73 Temp. 74 Date sampled 76 77 79

Taste, color, etc.

Well No. U26

Well No. _____

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

HYDROGEOLOGIC CARD

1 **STATE** **WATER** **CARD** 19 **Physiographic** **Province:** 03 **Section:** _____

20 **Drainage** **Basin:** 75E **Subbasin:** _____ 26

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group TA

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

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

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

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

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

Intervals Screened: _____

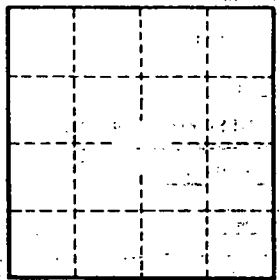
Depth to consolidated rock: _____ ft **Source of data:** _____ 64

Depth to basement: _____ ft **Source of data:** _____ 69

Surficial material: _____ **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____ 76 78

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



Well No. U26