

WELL SCHEDULE

23413

RECORDED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by **CJ** Source of data **MBWC** Date **12.11.73** Map _____

State **28** County (or town) **38**

Latitude: **32° 28' 38" N** Longitude: **089° 50' 02" W** Sequential number: **1**

Local well number: **F 045 0207 N 4E** Other number: _____

Local use: **055** Owner or name: **CHARLES STOKES** 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, Insitit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (X)

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (X)

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

Hyd. lab. data:

Qual. water data: type: _____

Freq. sampling: Pumpage inventory: no. period: _____

Aperture cards:

Log data: (D)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **285** Meas. **3**

Depth cased: **200** Casing type: **PVC** Diam. **4**

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

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

Date Drilled: **2.21.73** **9.73** Pump intake setting: _____

Driller: **Stokes Co.** name address

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) pistor, (R) rot., (S) submerg, (T) turb., (Z) other **5** Deep Shallow (S)

Power (type): diesel, elec., gas, gasoline, hand, gas, wind, H.P. **1/2** Trans. or (S)

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD **80** Accuracy: _____

Date meas: **2.73** Yield: _____ gpm **6** Method determined (S)

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. F45

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

D Drainage Basin: 1:3:P Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series T:E _____ aquifer, formation, group W:G

Lithology: _____ U:S Origin: _____ 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 4:5 Depth to top of: _____ ft 2:4:0

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: _____

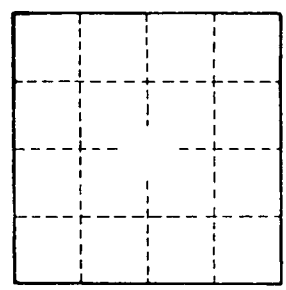
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____