

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by EH Source of data 8-74 Date 1-8-54 Map Cleveland Quad

State 28 County (or town) Sumner 67

Latitude: 33 43 48 N Longitude: 09 03 55 W Sequential number: 1

Lat-Long accuracy: 3 T 22 S R 4 W Sec 36, NW SE

Local well number: E002B.D.3622N04W Other number: B & M

Local use: _____ Owner or name: _____ 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) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instib, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

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

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 50 ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. 1 1/4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gravel w. (gallery), horiz. open end, open hole, other (V)

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

Date Drilled: 954 Pump intake setting: _____ ft

Driller: _____ name (L) (M) address (N) (P) (R) (S) (T) (Z) Deep P Shallow

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.) (D) none, (E) piston, (F) rot., (G) submerg, (H) turb., (I) other (P)

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; H.P. none Trans. or meter no.

Descrip. MP lower value set at 1.7 ft above below LSD, Alt. MP above

Alt. LSD: MSL Top 135 Accuracy: (source) 4

Water Level 26.88 ft above below MP; Ft below LSD 27 Accuracy: A

Date meas: 154 Yield: _____ gpm Method determined

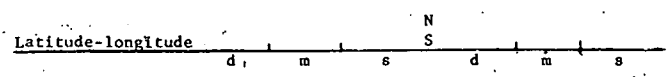
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppr Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. E 2



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: E 15H Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series 06 _____ aquifer, formation, group M: A

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:** _____

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

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

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

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

