

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

PUNCHED

MASTER CARD

Record by B. D. Source of data Bowl Date 7-71 Map _____ State 28 County (or town) Lee Sequential number: 41 Latitude: 34 18 55 N Longitude: 08 84 80 0 Lat-long accuracy: 5 Local well number: G057 0809505E Local use: 027 Owner or name: ROBERT KENT Address: Belden Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, 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 DATA AVAILABLE: Well data 0 Freq. W/L meas: 0 Field aquifer char. 0 Hyd. lab. data: _____ Qual. water data; type: _____ Freq. sampling: _____ Pumpage inventory: _____ Aperture cards: _____ Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 230 Meas. rept accuracy 3 Depth cased: (first perf.) 22 Casing type: _____; Diam. in 5 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other X Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (C) air, (D) air reverse, (H) air, (J) air, (P) air, (R) air, (T) air, (V) air, (W) air, (X) air, (Z) air, other H Date Drilled: 9-7-71 Pump intake setting: _____ ft _____ Driller: J W Webb name address 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 5 Deep 0 Shallow _____ Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 5 Trans. or meter no. _____ Descrip. MP _____ ft below LSD, Alt. MP _____ Alt. LSD: _____ Accuracy: (source) _____ Water Level 78 ft above below MP; Ft below LSD 78 Accuracy: _____ Date meas: 5-7-71 Yield: _____ gpm Method determined 8 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____ Taste, color, etc. _____

Well No.

G57

EX: 00 YAM

Latitude-longitude N
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: _____

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: 51 ft

Length of well open to: _____ ft 51 Depth to top of: _____ ft 179

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: _____

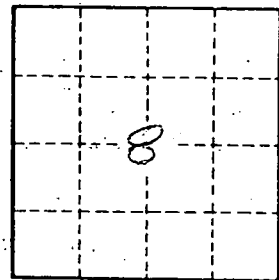
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



Well No. 6-57