

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD H 8-74

Record by Edison Source of data Roy Carlson Date 2-18-65 Map _____

State 28 County Sumner (or town) 67

Latitude: 3 18 3 1 N Longitude: _____ 12 15 18 degrees min sec Sequential number: _____

Local well number: R 018 B C 011 8 N 03 W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: ROY CARLSON Address: _____

Ownership: County, Fed Gov'r, 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, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (P) Pumping, (W) Waste, (Z) Destroyed _____ 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: 9.8 Meas. 6

Depth cased: _____ Casing type: _____ Diam. 1.2

Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (J) horiz. open end, (P) perf., screen, sd. pt., (S) shored, open hole, (T) other _____ S

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

Date Drilled: 9.6.4 Pump intake setting: _____

Driller: Edison address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (I) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: _____ 4

Water Level: 19.75 ft above _____ below MP; _____ ft above _____ below LSD Accuracy: _____ 2.0

Date meas: 2.6.5 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ _____ Temp. 65 °F Date sampled 7-22-65

Taste, color, etc. _____

Well No. R 18

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 2 2 Section: _____

E Drainage Basin: 1 5 7 7 Subbasin: 2 6

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____ 2 7

MAJOR AQUIFER: _____ system _____ series 2 8 2 9 _____ aquifer, formation, group 3 0 3 1

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

3 3 3 7 Length of well open to: _____ ft 3 8 4 0 Depth to top of: _____ ft 4 1 4 3

MINOR AQUIFER: _____ system _____ series 4 4 4 5 _____ aquifer, formation, group 4 6 4 7

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

5 1 5 3 Length of well open to: _____ ft 5 4 5 6 Depth to top of: _____ ft 5 7 5 9

Intervals Screened: _____

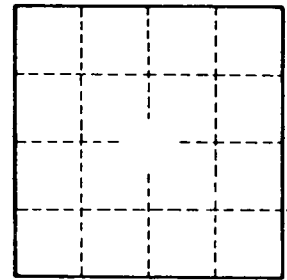
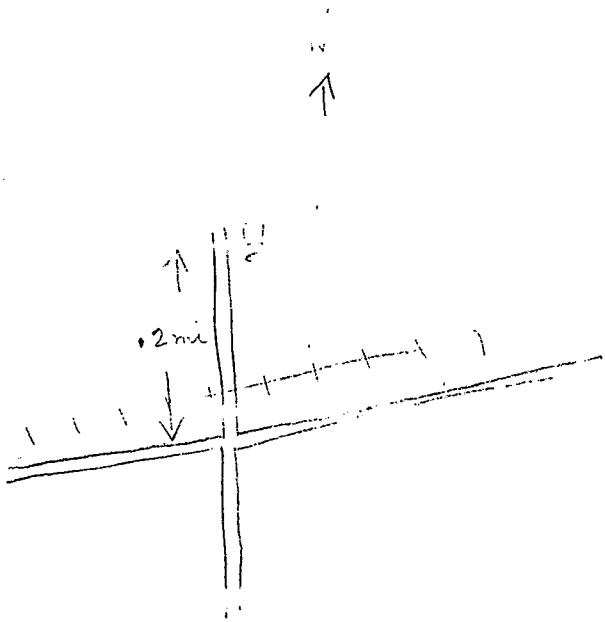
Depth to consolidated rock: _____ ft 6 0 6 3 Source of data: _____ 6 4

Depth to basement: _____ ft 6 5 6 8 Source of data: _____ 6 9

Surficial material: _____ Infiltration characteristics: _____ 7 2

Coefficient Trans: _____ gpd/ft 7 3 7 5 Coefficient Storage: _____ 7 6 7 8

Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 7 9



Well No. _____