

WELL SCHEDULE

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

MASTER CARD

Record by H Source of data Bowl Date 4-21-75 Map _____

State 28 County Clay (or town) 13

Latitude: 33° 39' 04" N Longitude: 088° 37' 28" W Sequential number: 1

Lat-long accuracy: 5 T 16 S, R 6 Sec 24, SE t, SE t, SW t

Local well number: H 1144 D C 2 4 1 6 5 0 6 E Other number: _____ B & M

Local use: 0 2 1 Owner of name: _____

Owner or name: LEROY SWIFT 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, 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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 330 ft Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft Casing type: steel; Diam. 4 in

Finish: concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., screen, sd. pt., shored, open hole, other X

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

Date Drilled: 4-21 975 Pump intake setting: _____ ft

Driller: H. Roman Wells & Supt

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

Power (type): diesel, elec., gas, gasoline, hand, gas, wind, H.P. 1/2 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 14.5 ft above MP; Ft below LSD 17 Accuracy: _____

Date meas: 4-7-75 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 10 ⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

Well No. _____

Latitude-longitude _____
d m e d m e

HYDROGEOLOGIC CARD

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

Drainage Basin: **D** _____ **Subbasin:** **13E** _____

Type of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat
MAJOR AQUIFER: _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** **E2** _____

Length of well open to: _____ **Depth to top of:** _____ **ft** **190**

MINOR AQUIFER: _____ **Aquifer Thickness:** _____

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

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

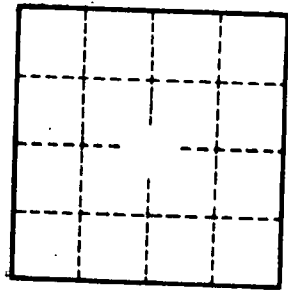
Depth to consolidated rock: _____ **ft** _____ **Source of data:** _____

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. _____