

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data ROWC Date 8-71 Map _____

State 28 County (or town) Hancock 23

Latitude: 303303N Longitude: 0893117 Sequential number: 1

Lat-long accuracy: 5 T 6 S R 15 Sec 5 B & M

Local well number: C049 0506515W Other number: _____

Local use: 159 Owner or name: _____

Owner or name: LUTHER LEE Address: Pittsford

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, Instat, 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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: no, period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 213 ft Meas. rept accuracy 24

Depth cased; (first perf.) 208 ft Casing type: _____; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, other 25

Method Drilled: air bored, cable, dug, rot., air jetted, percussion, rotary, air reverse trenching, driven, drive wash, other 26

Date Drilled: 466 Pump intake setting: _____ ft 27

Driller: W. P. ... address _____

Lift (type): air, bucket, cent, jet, multiple, none, piston, rot, submerg, turb, other 28 Deep 29 Shallow 30

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 31 Trans. or meter no. 32

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

Alt. LSD: _____ Accuracy: (source) 33

Water Level 60 ft above below MP; Ft below LSD 60 Accuracy: 34

Date meas: 566 Yield: _____ gpm Method determined 35

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 36

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 37

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____ 38

Taste, color, etc. _____

Well No.

C49

HYDROGEOLOGIC CARD

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

Drainage Basin: D 135 Subbasin: _____

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

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

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** 20 ft

Length of well open to: _____ ft **Depth to top of:** 5 ft 193 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: 010

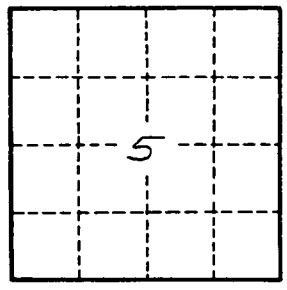
Depth to consolidated rock: _____ ft **Source of data:** _____

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. _____

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