

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. GRANITHAM Source of data Driller Date 3/18/59 Map _____

State 28 County JACKSON (or town) 30

Latitude: 30 28 55 N Longitude: 088 24 09 Sequential number: 1

Lat-long accuracy: 2 T. 6 N. 4 Sec 32, NE $\frac{1}{4}$, NE $\frac{1}{4}$, _____

Local well number: M021 HA3206504W Other number: _____ B & M

Local use: 103 Owner or name: _____

Owner or name: P J POOLE 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) _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____
(D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ 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: _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

396A
KRELLA
1110
03170003

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 351 Meas. rept accuracy _____ 6

Depth cased: (first perf.) _____ ft 336 Casing type: Steel; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) air rot., (G) percussion, (H) rotary, (I) air reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ H

Date Drilled: 959 Pump intake setting: _____ ft _____

Driller: JACK GREEN

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ 5 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 4

Water Level + 9 1/2 ft above MP; Ft below LSD 10 Accuracy: _____ 6

Date meas: 359 Yield: _____ gpm _____ Method determined _____

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

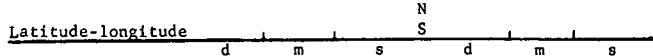
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

WELL NO.

1121



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: _____

22 D 23 Drainage Basin: 13R 24 25 Subbasin: _____ 26

Topo of well site: (D) (C) (E) (F) (H) (K) (L) (V) _____ 27

depression, stream channel, dunes, flat, hilltop, sink, swamp,
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ 28 TM 29 _____ 30 PA 31

system series aquifer, formation, group

Lithology: _____ 32 US 33 Origin: _____ 34 3 35 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 36 15 37 Depth to top of: _____ ft 38 39

MINOR AQUIFER: _____ 40 _____ 41 _____ 42 _____ 43

system series aquifer, formation, group

Lithology: _____ 44 _____ 45 Origin: _____ 46 _____ 47 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 48 _____ 49 Depth to top of: _____ ft 50 _____ 51 _____ 52 _____ 53 _____ 54 _____ 55 _____ 56 _____ 57 _____ 58 _____ 59

Intervals Screened:

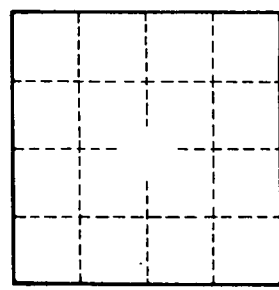
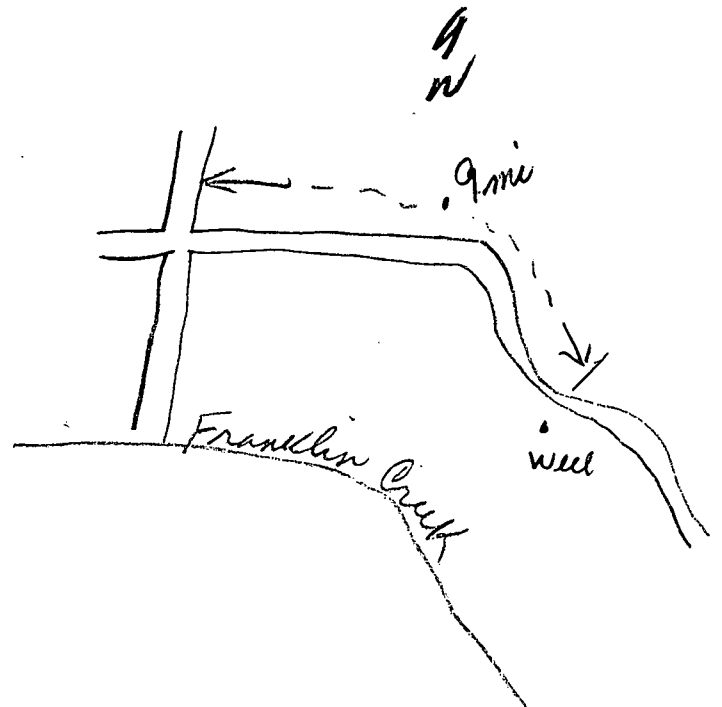
Depth to consolidated rock: _____ ft 60 _____ 61 Source of data: _____ 64

Depth to basement: _____ ft 62 _____ 63 Source of data: _____ 65

Surficial material: _____ 66 _____ 67 Infiltration characteristics: _____ 70 71 _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 _____ 74 Coefficient Storage: _____ 75 _____ 76 _____ 77 _____ 78

Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.

M21