

Verona

WRD Exp. (GW)  
April 1966

Well No. L 2 4

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

Record by THOMSON Source of data BOWC Date 3/29/67 Map \_\_\_\_\_

State 28 County LEE (or town) 41

Latitude: 34<sup>1</sup> 11<sup>2</sup> 00<sup>3</sup> N<sup>4</sup> Longitude: 08<sup>5</sup> 83<sup>6</sup> 90<sup>7</sup> 2<sup>8</sup> Sequential number: 1

Lat-long accuracy: 1<sup>9</sup> T. 10<sup>10</sup> R. 6<sup>11</sup> Sec 27<sup>12</sup> NE 13 NE 14 SE 15

Local well number: L024AD2710506E Other number: 204 B & M

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: SHELLY GREEN Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instat, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 308 ft Meas. rept accuracy 3

Depth cased: (first perf.) 29 ft Casing type: \_\_\_\_\_; Diam. in 4

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

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

Date Drilled: 9-6-60 Pump intake setting: \_\_\_\_\_ ft

Driller: EWING GAS name address TUPELO

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  Deep  Shallow

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

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD. Alt. MP \_\_\_\_\_

Alt. LSD: 315 Accuracy: (source) TOPO

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD 90 Accuracy: \_\_\_\_\_

Date meas: 8-29-60 8-6-60 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

L 2 4

Well No. L 24

Latitude-longitude \_\_\_\_\_  
d m s d m s

**HYDROGEOLOGIC CARD**

**1** SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: \_\_\_\_\_

**22** D Drainage Basin: 13C **23 25** Subbasin: \_\_\_\_\_ **26**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat **27** H

**MAJOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series K3 **28 29** EUTAW aquifer, formation, group E2 **30 31**

Lithology: \_\_\_\_\_ US **32 33** Origin: C **34** Aquifer Thickness: \_\_\_\_\_ ft

     Length of well open to: \_\_\_\_\_ ft      **35 37**      Depth to top of: \_\_\_\_\_ ft      **38 40 41 43**

**MINOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ **44 45** \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ **46 47**

Lithology: \_\_\_\_\_      **48 49** Origin:      **50** Aquifer Thickness: \_\_\_\_\_ ft

     Length of well open to: \_\_\_\_\_ ft      **51 53**      Depth to top of: \_\_\_\_\_ ft      **54 56 57 59**

Intervals Screened: \_\_\_\_\_

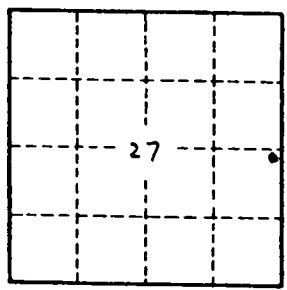
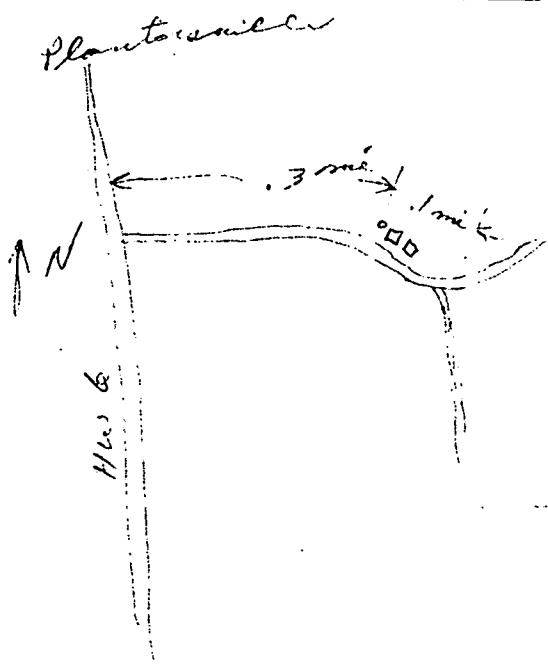
Depth to consolidated rock: \_\_\_\_\_ ft      **60 63** Source of data: \_\_\_\_\_ **64**

Depth to basement: \_\_\_\_\_ ft      **65 68** Source of data: \_\_\_\_\_ **69**

Surficial material: \_\_\_\_\_      **70 71** Infiltration characteristics: \_\_\_\_\_ **72**

Coefficient Trans: \_\_\_\_\_ gpd/ft      **73 75** Coefficient Storage: \_\_\_\_\_ **76 78**

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpa/ft; Number of geologic cards: \_\_\_\_\_ **79**

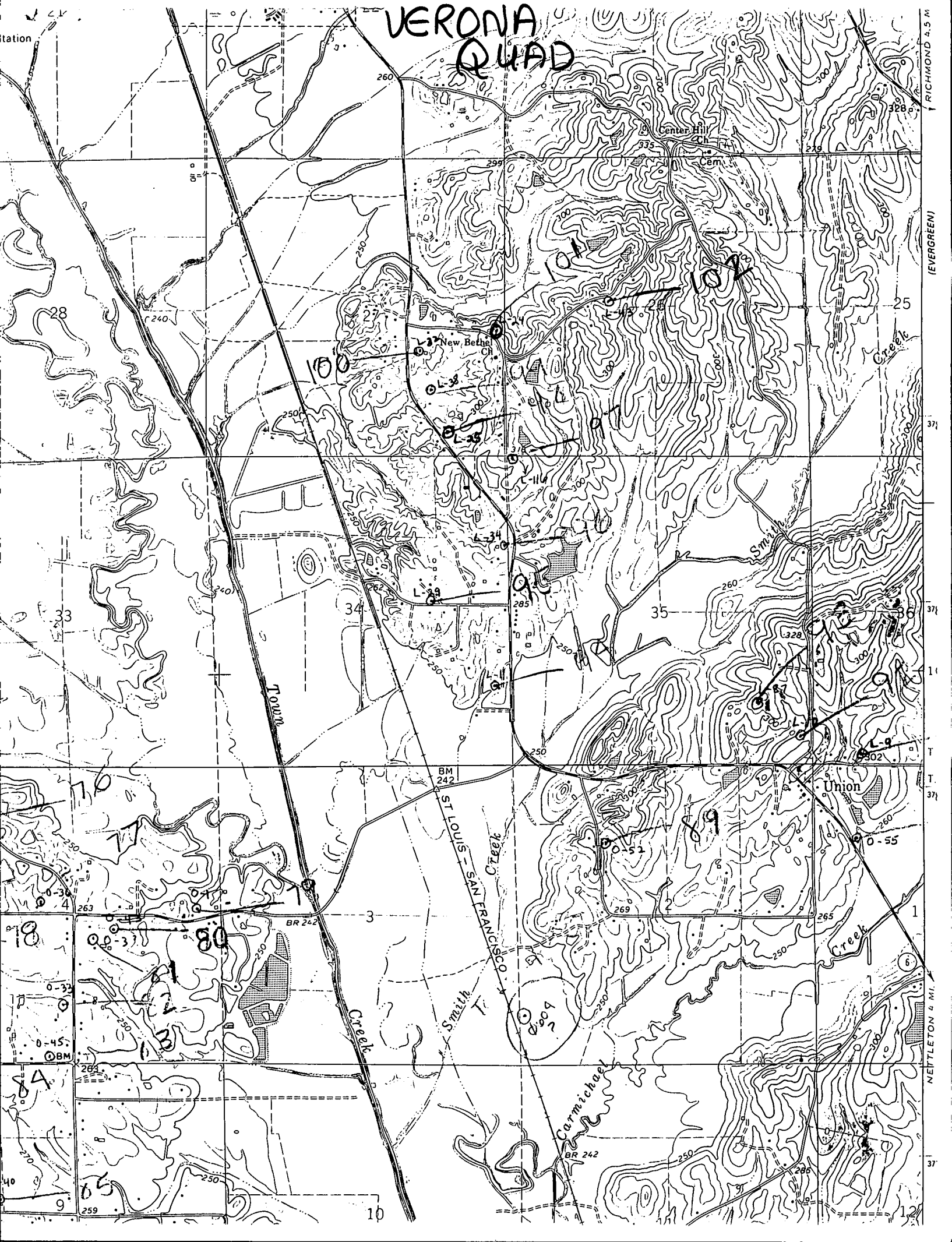


Well No.

L 24



# VERONA QUAD



RICHMOND 4.5 M

(EVERGREEN)

25

37

10

T

37

1

6

NETTLETON 4 MI.

37

12