

Verona

WRD Exp. (GW)  
April 1966

Well No. L 29

### WELL SCHEDULE

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

TRANSMITTED FOR ADP

#### MASTER CARD

Record by Thompson Source of data Bowc Date 3/29/67 Map \_\_\_\_\_

State 28 County (or town) LEE 41

Latitude: 341013N Longitude: 0883916 Sequential number: 1

Lat-long accuracy: 1 T. 10 S. R. 6 E. W. Sec. 34 SE 1/4, SW 1/4, NE 1/4

Local well number: 4029CA3410506E Other number: 214 B & M

Local use: \_\_\_\_\_ Owner or name: HARRIS ESTATES 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) Mad, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (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: DRILLERS

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 360 ft Meas. accuracy 3

Depth cased: (first perf.) 36 ft Casing type: \_\_\_\_\_; Diam. 4 in

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

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

Date Drilled: 9-6-62 Pump intake setting: \_\_\_\_\_ ft

Driller: HERNDON

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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.  Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 280 Accuracy: (source) TOPO 4

Water Level: \_\_\_\_\_ above MP; \_\_\_\_\_ below LSD Accuracy: 60 0

Date mess: 5-31-62 Yield: 562 gpm Method determined 0

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hr

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 29

Well No. L29

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: \_\_\_\_\_ Section: 03  
Drainage Basin: D Subbasin: 13C

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series K3 aquifer, formation, group E2  
EUTAW

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft 120 Depth to top of: \_\_\_\_\_ ft 240

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:

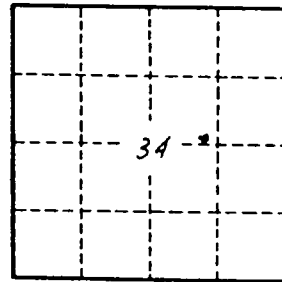
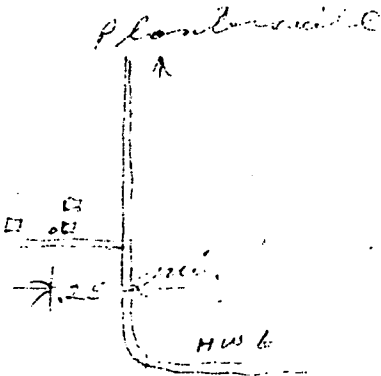
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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



Well No.

L29

LEE

L29

5-31-62

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

HERNDON WELL & SUPPLY CO.

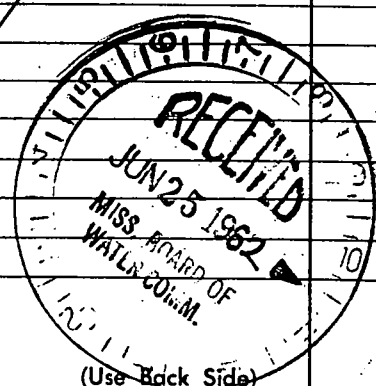
Date: May 31, 1962, Driller: P. O. BOX 42 SHANNON, MISSISSIPPI County Lee

(1) Owner of Land: <small>(Name)</small>	Description & Color of Materials <small>Sand, Clay, Red Clay, Shell, etc.</small>	Thick- ness Feet	Depth Feet
Harris Estes <small>(Address)</small> 221 Plantersville, Miss	Surface sand & clay		0
(2) Location: <sup>SE</sup> SW 1/4, <sup>NE</sup> NE 1/4, Sec 34, T 105 N, R 6 E <small>(distance)</small> miles 5, <small>(direction)</small> S, of <small>(Nearest Town)</small> Plantersville	Blue rock & sand	30	240
(3) Topography: <small>(Hilly)</small> Hilly <small>(Flat)</small> <small>(Level)</small>			
(4) Purpose of Well: <small>(Domestic Irrigation)</small> Domestic <small>(Municipal, Industrial, Other)</small>	Bottom	360	

Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 360 feet.
- (3) Water Level 60 feet below top of ground.
- (4) Cased to 36' 6", Size 4"
- (5) Screen: Size     , Length
- (6) Were any formations sealed against pollution?  
 yes,  no.
- If YES depth of formation 30 ft.
- Why Surface & sand
- Drillers Remarks:

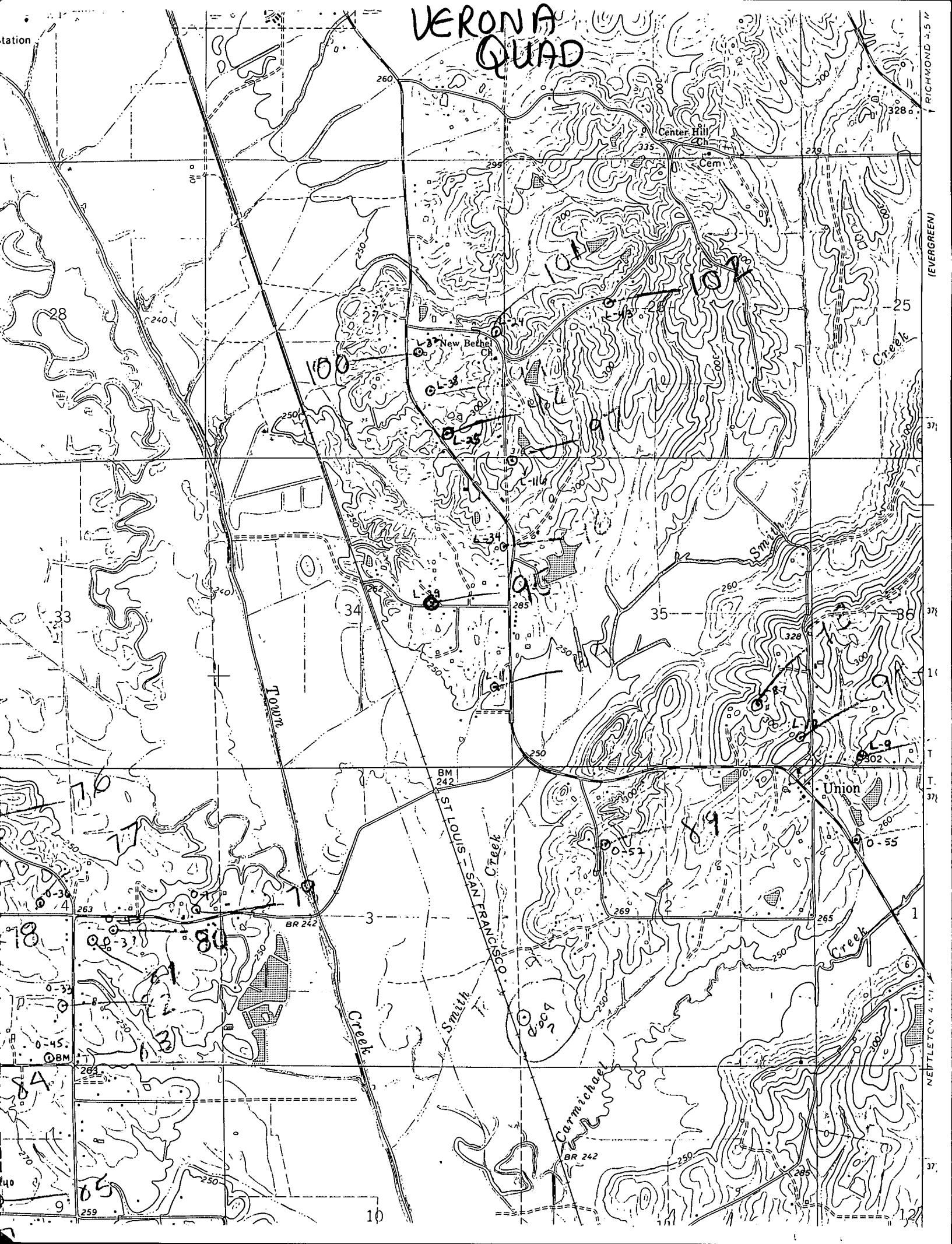
214 FILED 200



Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss

# VERONA QUAD



(EVERGREEN)

RICHMOND 2.5 N

NETLETON 4 N