

Verona

WRD Exp. (GW)
April 1966

Well No. **053**

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 4/12/67 Map _____

State 28 County (or town) LEE 41

Latitude: 34° 08' 50" N Longitude: 088° 42' 02" W Sequential number: 1

Lat-long accuracy: 1 T. 11 S. R. 6 Sec 8 NE, NW, NW, NW

Local well number: 0053880811506E Other number: 210

Local use: _____ Owner or name: _____

Owner or name: HERALD KELLEG 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, Inatit, Unused, Reppure, 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: period: _____

Aperture cards: _____

Log data: DRILLERS

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 ft Meas. 3

Depth cased; (first perf.): 22 ft Casing type: _____; Diam. _____ in

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other _____ X

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

Date Drilled: 9-6-63 Pump intake setting: _____ ft

Driller: HERNDON

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

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

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

Alt. LSD: 263 Accuracy: 4

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD Accuracy: 0

Date meas: 2-14-63 Yield: 263 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 Date sampled _____

Taste, color, etc. _____

Well No.

053

Well No. 053

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

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

MAJOR AQUIFER: _____ system _____ series K3 TOMBIGBEE MEM aquifer, formation, group TM

Lithology: _____ MS Origin: _____ 6 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 114 Depth to top of: _____ ft 206

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ MS Origin: _____ _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

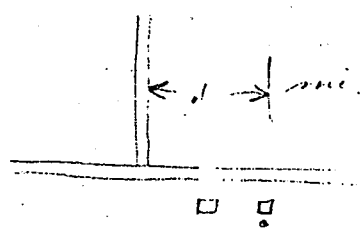
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

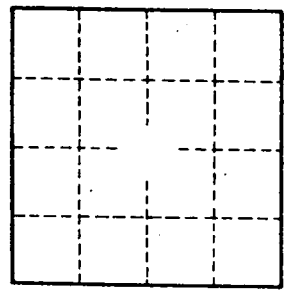
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



White vertical siding



Well No. _____

053

LEE
 2-14-62

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

~~1306~~

HERNDON WELL & SUPPLY CO.

Date: 2-14, 1962, Driller: HERNDON P. O. BOX 42 County LEE

SHANNON, MISSISSIPPI

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land:	<u>Herald Kelley</u> (Name)	<u>Surface sand</u>		<u>0</u>
	<u>RT 2 SHANNON</u> (Address)	<u>clay</u>		<u>17</u>
(2) Location:	<u>8</u> <u>37</u> <u>115</u> 1/4, 1/4, Sec T R Lot	<u>blue rock</u>		
	<u>2</u> miles <u>NE</u> , of <u>SHANNON</u> (distance) (direction) (Nearest Town)	<u>good</u>		<u>206</u>
(3) Topography:	<u>Flat</u> (Hilly) (Flat) (Level)	<u>to</u>		
(4) Purpose of Well:	<u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Bottom</u>		<u>320</u>

Information upon completion of well:

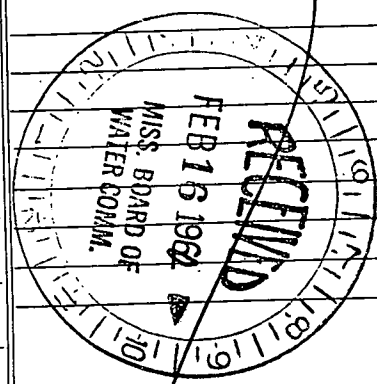
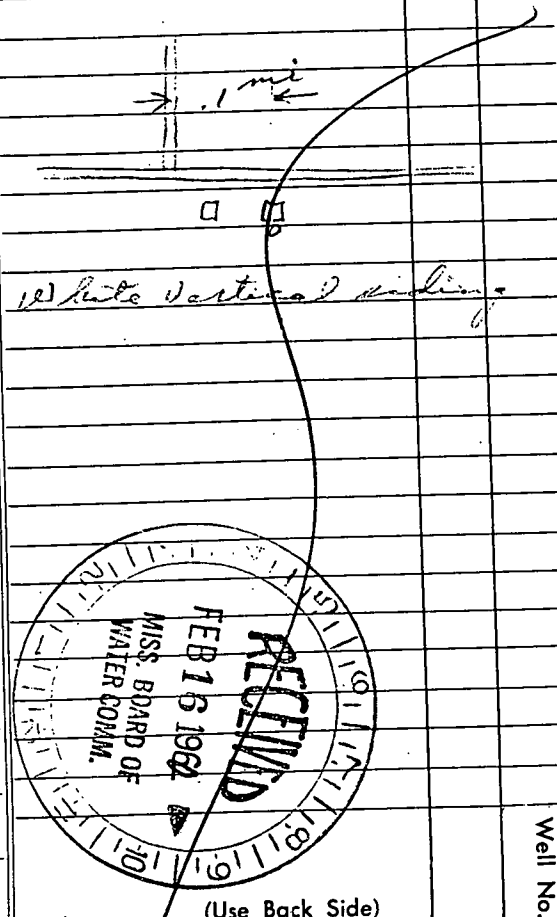
- (1) Diameter 4 inches.
- (2) Total Depth 320 feet.
- (3) Water Level 50 feet below top of ground.
- (4) Cased to 22', Size 4"
- (5) Screen: Size _____, Length _____
- (6) Were any formations sealed against pollution?
 yes, _____ no.

If YES depth of formation 20 ft

Why surface sand

Drillers Remarks: _____

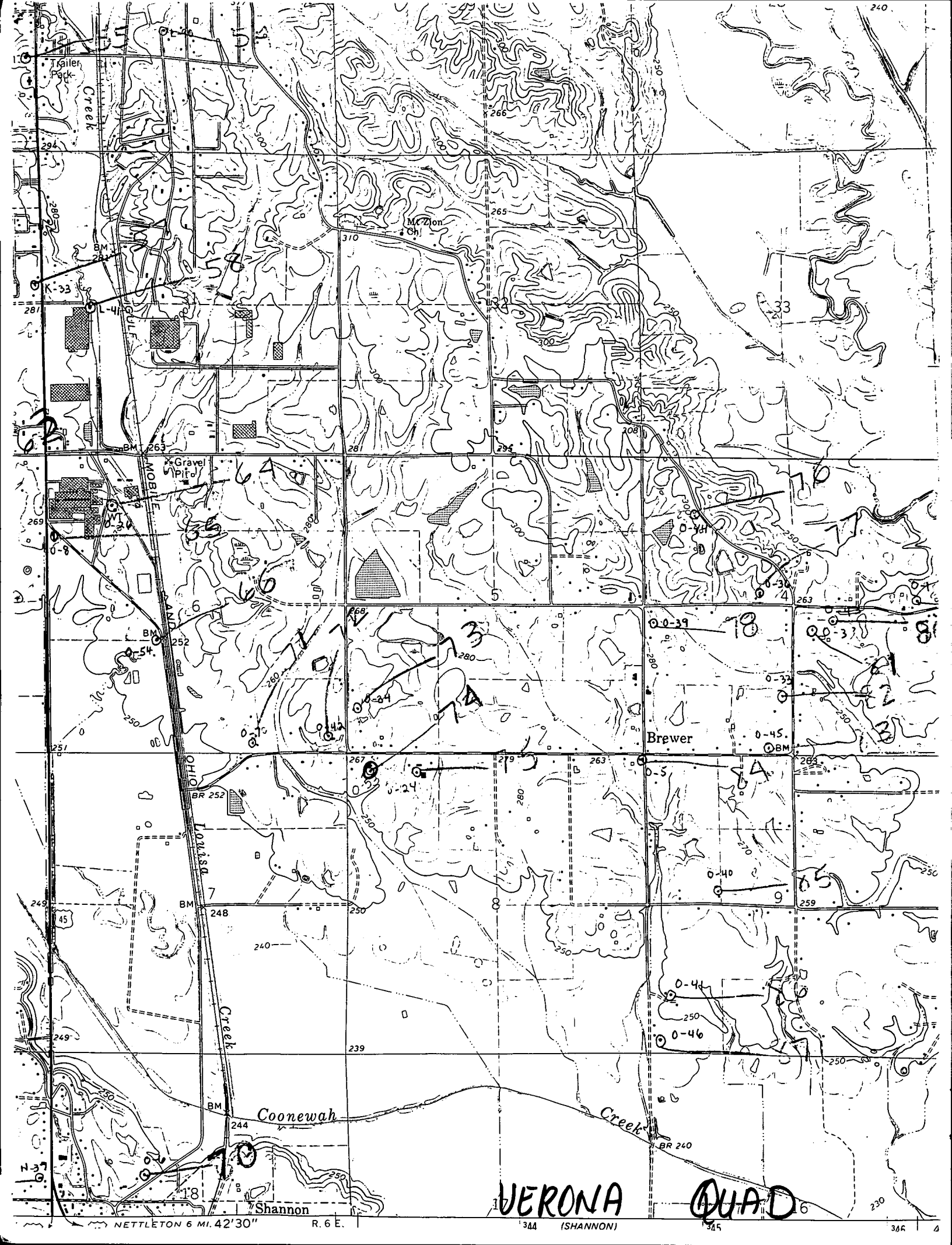
210 ELEV 205



(Use Back Side)

Well No.

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



Trailer Park

Creek

McZion Ch.

Gravel Pipe

MOBILE

OHIO

LOUISIANA

Coonewah Creek

Brewer

Creek

VERONA

QUAD

NETTLETON 6 MI. 42'30"

R. 6 E.

344 (SHANNON)

345

346

4