

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

L13

Verona ✓

TRANSMITTED FOR ADP

MASTER CARD

Record by W.E. Wesson Source of data Various Date Sept 9, 1955 Map

State Miss County (or town) Lee

Latitude: 34 11 42 N Longitude: 08 8 42 52 Sequential number: 1

Lat-long accuracy: 1 0 10 S 6 E Sec 19, NE 1/4, SW 1/4, SW 1/4

Local well number: L013CC1910506E Other number: B & M

Local use: _____

Owner or name: VERONA TOWN OF Address: Lot 1, Block 13, Town of Verona

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

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) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other P S

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 L

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 470 ft Meas. rept accuracy 6

Depth cased; (first perf.): 444 ft Casing type: steel; Diam. 6 in

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

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

Date Drilled: May 1949 7 4 9 Pump intake setting: _____ ft

Driller: H.P. Herndon J. Shannon

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

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

Descrip. MP 1.6 above ft below LSD. Alt. MP _____

Alt. LSD: 321 Accuracy: (source) 1

Water Level 90 ft above MP; 88 ft below LSD Accuracy: 6

Date meas: 5 4 9 Yield: 75 gpm Method determined 79

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

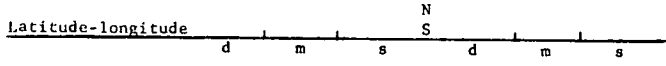
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 67 Temp. 67 °F Date sampled _____

Taste, color, etc. _____

Well No.

Well No. L13



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21
 Drainage Basin: D 13C Subbasin: 26
 (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,
 well site: (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat H
 MAJOR AQUIFER: system _____ series K3 Eutacee aquifer, formation, group EZ
 Lithology: U5 Origin: 6 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft 26 Depth to top of: _____ ft 44 44
 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: 44-470 30' of 4" screen
 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: _____

207 home 207 home
 Found abandoned & in 1967 -
 plugged at about 100 feet with
 rocks & dirt.

- 70 10 clay
- 16 6 bentonite shale
- 18 2 hard rock
- 19 1 Salina shale
- 93 74 Blue rock
- 112 19 shale
- 115 3 hard rock
- 156 41 Soapstone
- 157 1 hard rock
- 275 118 Soapstone
- 283 8 shale
- 300 17 Fine sand
- 377 77 sand
- 407 30 shale
- 438 31 Eutaw sand
- 446 8 shale
- 470 24 Eutaw sand

