

8/ev. 294
mp. 5

W.L. JAN, 1992
185.0

WRD Exp. (GW)
April 1966

Well No. K 24

WELL SCHEDULE

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

MASTER CARD

Record by SHOWS Source of data OWNER Date 9/1/56 Map _____

State 28 County (or town) LEE Sequential number: 41

Latitude: 34° 10' 56" N Longitude: 088° 48' 03" W

Lat-long accuracy: 1 T. 10 N. 5 R. 5 E. Sec. 29 NE 1/4, SW 1/4, NE 1/4, SW 1/4

Local well number: 50249C2910505E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: TEYANCY 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, Instit, Unused, Repressure, 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.: 0 Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no period: _____

Aperture cards: _____

Log data: _____

1/19/82
WL = 164.8

5/12/88
WL = 186.7

5/20/91

192.54
mp. 50

192.04

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 400 ft Meas. 6 accuracy

Depth cased: 40 ft Casing type: _____; Diam. 4 in

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

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9-4-5 Pump intake setting: _____ ft

Driller: ROBINSON TUPELO

Lift (type): air, bucket, cent. (lev.), multiple (cent.), multiple (turb.), noise, piston, rot., submerg, turb, other J Deep Shallow

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

Descrip. MP top of 4' casing 280 OK at 1.0 ft below LSD, Alt. MP _____

Alt. LSD: 294 294 Accuracy: 4

Water Level: _____ ft above below MP; Ft below LSD 80 Accuracy: G

Date meas: 9-1-56 9:56 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 Date sampled _____

Taste, color, etc. _____

10/13/78
WL = 162.97

TRANSMITTED FOR ADP

Well No.

K 24

Well No. K 24

Latitude-longitude _____
 d m a s d m a

HYDROGEOLOGIC CARD

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

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

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

Lithology: M.S **Origin:** 6 **Aquifer Thickness:** _____ ft
Length of well open to: _____ ft **Depth to top of:** _____ ft

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:** _____

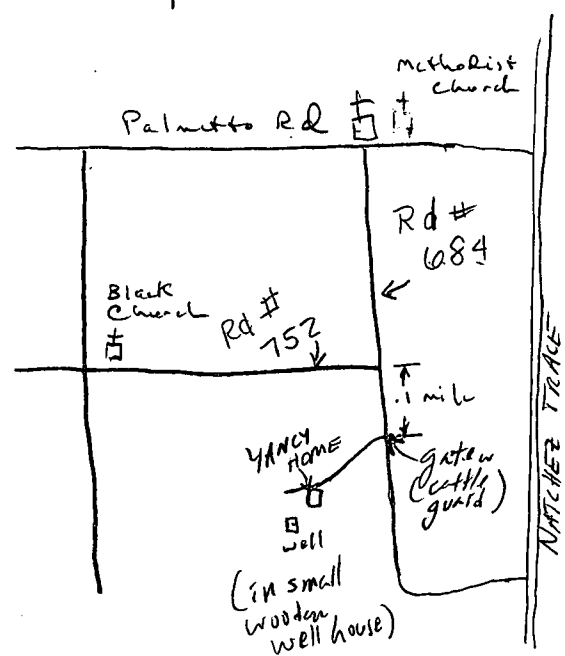
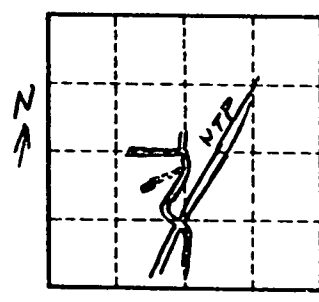
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

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

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

W.L. 99.5 3-22-67
 W.L. 102.0 10-3-67
 WL 164.8 11/19/82



UNCASED through chalk.

Well No. K 24