

WRD Exp. (GW)
April 1966

Well No. 022

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

UNCLASIFIED AND VERIFIED
BY LAC/JMP/ ATION BRANCH

MASTER CARD

Record by B Source of data Bore Date 5 68 Map _____

State 28 County (or town) Price 58

Latitude: 32° 31' 00" N Longitude: 103° 33' 00" W Sequential number: 1

Lac-long accuracy: 60 T. 9 S. 11 R. 11 Sec. 11

Local well number: 022 Other number: _____

Local use: 055 Owner or name: THURMOND AVARY Address: PC Memphis

Ownership: (C) (F) (M) (N) (P) (S) (W) (T)

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z)

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: yes Pumpage inventory: no, period: yes

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 108 ft Meas. rept accuracy 3

Depth cased: (first perf.) 102 ft Casing Type: _____; Diam. in 2

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open per., (O) horiz. open per., (P) other, (Z) other

Method: (A) air bored, (B) cable, (C) dug, (D) hvd jetted, (H) air percussion, (J) air reverse trenching, (P) driven, (R) drive, (T) other, (Z) other

Date Drilled: 9-6-4 Pump intake setting: _____ ft

Driller: Jerry name address _____

Lift: (A) multiple, (B) multiple, (C) jet, (J) multiple, (M) multiple, (N) none, (P) piston, (R) rot. submerg., (S) rot. submerg., (T) other, (Z) other

Power: nat LP Trans. or meter no. _____

(type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____

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

Alt. LSD: _____ Accuracy (source) _____

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

Date meas: 4-6-4 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. _____

Well No. C22

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13K Subbasin: _____

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

MAJOR AQUIFER: T.E L.W
system series aquifer, formation, group

Lithology: U.S Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 105 ft

MINOR AQUIFER: _____
system series aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Screened: _____

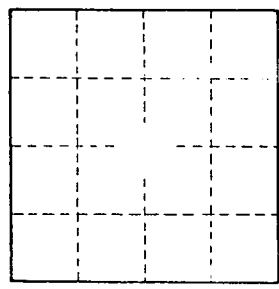
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



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