

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. K43

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARREH Source of data BOWC Date 4/5/68 Map _____

State 14 28 County (or town) JACKSON 30

Latitude: 30 29 18 N Longitude: 08 8 39 27 Sequential number: 1

Lat-long accuracy: 3 T. 6 N. R. 70 E. Sec. 26 SE SW B & M.

Local well number: K043RC2606S07W Other number: _____

Local use: 090 Owner or name: ANDRE' DAVIS

Owner or name: M. D. BOWSE Address: PAGE BAYOU

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.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS Complete

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

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1333 ft 1333 Meas. 3

Depth cased (first perf.): 1313 ft 1313 Casing type: _____; Diam. 2 in 2

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) reverse percussion, (R) reverse, (T) driven, (V) wash, (W) drive, (X) other H

Date Drilled: 7/10/61 961 Pump intake setting: _____ ft 36 38

Driller: L. L. GARLAND name _____ address _____

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 N Deep Shallow

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

Descr. MP _____ above ft below LSD. Alt. MP _____

Alt. LSD: 25 20 Accuracy: (source) 4

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

Date meas: 7/10/61 761 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

9/15/88
PIH=8.66
COND=900
T=22.5

375C
395A

Well No. K43

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 13-Q **Subbasin:** _____

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group PA

Lithology: _____ **Origin:** 3 **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: 2" .08

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

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

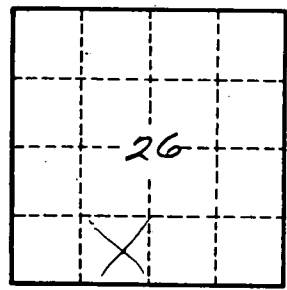
Surficial material: _____ **Infiltration characteristics:** _____

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

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

5 miles East Vanleave

- 0-21 Clay
- 21-63 Sd.
- 63-84 mud sd. stks
- 84-168 Sd
- 168-189 10' Sd 11' mud
- 189-294 mud
- 294-315 F. Sd. mud
- 315-420 mud
- 420-441 mud rock 3'
- 441-504 mud sd stks
- 504-525 "
- 525-546 hard shale
- 546-609 mud
- 630- mud + sd.
- 630-651 mud
- 651-672 19' mud sd 2'



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