

K10 should be in L Gul

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

113-C

MASTER CARD

Record by V. Shell Source of data for BOWC Date 4/69 Map Atlanta

State 5027 28 County Calloun 1024 07

Latitude: 33 49 30 N Longitude: 089 43 15 Sequential number: 1

Lat-long accuracy: 5 T. 14 R. 1 Sec. 22 SE t. SE t. SE t.

Local well number: K010 3214501E Other number: B & H

Local use: 139 Owner or name: S. LOUIS Address: Vardaman

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) W

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1320 Meas. 3 accuracy 24

Depth cased: ft Casing type: 4x2 in 4

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

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

Date Drilled: 965 Pump intake setting: ft 30

Driller: name (L) address (S) Deep Shallow

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (X) other 39

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP 41 Trans. or meter no.

Descrip. MP above below LSD, Alt. MP 47

Alt. LSD: 305 Accuracy: 47

Water Level 160 ft above MP; Ft below LSD 160 Accuracy: 52 Method D

Date meas: 965 Yield: gpm 60 Method determined 61

Drawdown: ft 62 Accuracy: Pumping period 63 hrs 64

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10 73 Temp. F 74 Date sampled 75

Taste, color, etc.

PUNCHED and VERIFIED

Well No.

K10

Well No. K10

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15G Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
(P) offshore, pediment, hillside, terrace, undulating, valley flat (U) _____

MAJOR AQUIFER: _____ system series K3 aquifer, formation, group EU

Lithology: _____ 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: _____

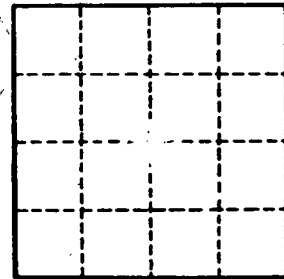
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

418 ft of 4-inch
950 ft of 2-inch

must be perforated somewhere



Location ?

Probably this is correct →

Driller states well is located 2 mi S Vardaman which is not even close to located indicated on log.

Well No.

K10