

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUT CHECK and VERIFIED
ROLLA COM STATION BRANCH

MASTER CARD

Record by J. D. Callahan Source of data [du. 11.2] Date 10-20-67 Map Lawrenceville

State MISS County (or town) Lawrenceville Sequential number: 2

Latitude: 32° 33' 19" N Longitude: 088° 35' 06" W

Lat-long accuracy: ± 8' S, R 17 W, Sec 8, SE & SE & NW

Local well number: DD26DB Other number: T-1-1-1-7 B & M

Local use: 069 Owner or name: U S NAVY Address: Lawrenceville

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

Use of water: (S) Air cond, Bottling, Comm, Dewater, Wash, Misc, Dum, Irr, Med, Ind, P S, Rec.

Use of well: (O) Anode, Drain, Seismic, Heat Res, (O) Obs., Oil-gas, Recharge, (T) Test, Unused, Withdraw, Waste, Destroyed

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: yes

Log data: Drillers 109

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 207 ft Meas. rept 207 accuracy ± 1'

Depth cased: 197 ft Casing type: steel Diam. 2 in

Finish: (S) porous concrete, (F) gravel w. screen, (C) gravel w. gallery, (H) horiz. open end, (O) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

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

Date Drilled: 5-18-57 Pump intake setting: 9.57 ft

Driller: Prime Contract Co name address Lawrenceville

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow

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

Descrip. MP above ft below LSD. Alt. MP above ft below LSD. Alt. MP 8

Alt. LSD: 295 Accuracy: ± 1'

Water Level: 48 ft above below MP; 48 ft above below LSD Accuracy: ± 1'

Date meas: 5-18-57 Yield: 5.57 gpm Method determined

Drawdown: 5.57 ft Accuracy: ± 1' Pumping period: 5.57 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc.

Well No.

D26

Well No. D26

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D 13K Subbasin: _____

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

MAJOR AQUIFER: Tortuga system 13E series Fossil water aquifer, formation, group 1N

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

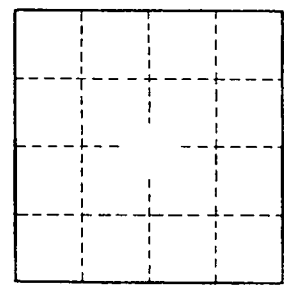
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: See D25 gpd/ft² Coefficient Storage: _____

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

See D 20 for Strat. loc.

- Soil 1
- Clay 12
- Sand 18
- Clayed s.s. 49
- Sand shaly 72
- Clay 95
- Sand 115
- Sand 134
- Sand 148
- Clay 150
- Sand 156
- Sand 147
- Clay 152
- Sand 159
- Clay 163
- Sand 207
- Clay 219



Well No.

D26