

WRD Exp. (GW)
April 1966

Well No. B25

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by JAC Source of data MBowc Date _____ Map _____

State 28 County (or town) 18

Latitude: 312351N Longitude: 0891526 Sequential number: 7

Lat-long accuracy: 3 T 5 S, R 13 Sec 13, SE $\frac{1}{4}$, NW $\frac{1}{4}$

Local well number: B0250B1305N13W Other number: _____

Local use: 025 Owner or name: FL LEE Address: Ret. Miss.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom Irr, Med, Ind, P S, Rec, _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 122 ft Meas. rept. accuracy 3

Depth cased; (first perf.): 117 ft Casing type: Steel; Diam. 4 1/2 x 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, end, (H) open perf., (S) screen, (T) sb. pt., shored, open hole, other _____

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

Date Drilled: 8/24/60 960 Pump intake setting: _____ ft

Driller: D NEWELL name address _____

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

Power (type): nat LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas.: 8:60 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period: _____ hrs _____

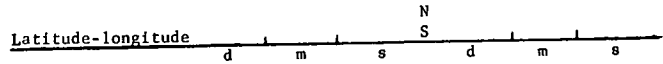
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

Drainage Basin: D 13N Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (S) hillside, terrace, undulating, valley flat

MAJOR AQUIFER: Tertiary, Miocene 7 11 aquifer, formation, group

Lithology: 32 33 Origin: 34 Aquifer Thickness: 30 31 ft

Length of well open to: 35 37 ft 38 40 Depth to top of: 41 43 ft

MINOR AQUIFER: 44 45 aquifer, formation, group

Lithology: 48 49 Origin: 50 Aquifer Thickness: 46 47 ft

Length of well open to: 51 53 ft 54 56 Depth to top of: 57 59 ft

Intervals Screened:

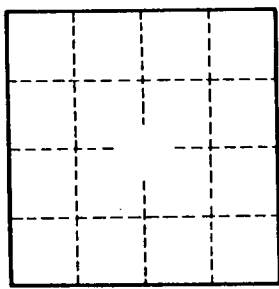
Depth to consolidated rock: 60 63 ft Source of data: 64

Depth to basement: 65 68 ft Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 75 gpd/ft Coefficient Storage: 76 78

Coefficient Perm: 79 gpd/ft²; Spec cap: 79 gpm/ft; Number of geologic cards: 79



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