

WRD Exp. (GW)
April 1966

Well No. K3 ✓

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by L.A. Callahan Source of data M.Bowc Field Date 8-25-67 Map county Hwy Map

State Miss County Smith (or town) 6.5

Latitude: 32° 01' 58" N Longitude: 089° 29' 29" W Sequential number: 1

Lat-long accuracy: 3 T, 2 S, R 8 W, Sec 9, NW 1/4, NW 1/4

Local well number: K003BB0902N08E Other number: B & M

Local use: 042 Owner or name: Myra Craft

Owner or name: MYRA CRAFT Address: Raleigh Miss

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: 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:

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

Aperture cards: yes

Log data: Drillers log M.Bowc

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 140 ft Meas. 140 accuracy 6

Depth cased: 130 ft Casing type: Steel; Diam. 2 in

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

Method drilled: air rot, bored, cable, dug, hyd, jetted, air percuss, reverse, air, trenching, driven, wash, other H

Date drilled: 11-4-60 Pump intake setting: 960 ft

Driller: W.G. Butler name White Oak address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1hp. S Trans. or meter no. 5

Descrip. MP above below LSD. Alt. MP

Alt. LSD: Accuracy:

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

Date meas: Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period: hrs

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

Sp. Conduct 520 K x 10 3 Temp. °F Date sampled

Taste, color, etc.

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: D 13:0 Subbasin: _____
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (S) (P) (T) (U) (V) S
 MAJOR AQUIFER: Tertiary system, Oligocene series, J-P aquifer, formation, group, Forest Hill FH
 Lithology: Sand US Origin: Deltaic 3 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft 10 Depth to top of: _____ ft _____ ft
 MINOR AQUIFER: _____ system, _____ series, _____ aquifer, formation, group, _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ ft Depth to top of: _____ ft _____ 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: _____
 Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

