

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BE. WASSON Source of data Don Thaggard Date 10-5-61 Map _____

State MISSISSIPPI County WASHINGTON (or town) 7.6

Latitude: 33° 15' 56" N Longitude: 091° 02' 02" W Sequential number: 1

Lat-long accuracy: 2 T, 16 S, R 8 Sec 1, Irregular (NE, SE, NE, 4)

Local well number: K 031 0116 N 08 N Other number: _____

Local use: _____ Owner or name: WAYSIDE SER. STA.

Owner or name: WAYSIDE SER. STA. Address: WAYSIDE, MISS.

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

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 _____

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

DATA AVAILABLE: Well data Freq. W/L meas.: NONE Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 420 ft Meas. 420 ft accuracy 3

Depth cased: 390 ft Casing type: galv. Diam. 4.3 in

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

Method Drilled: air bored, cable, dug, hyd rot, jetted, air reverse trenching, driven, drive wash, other _____

Date Drilled: 9-29-1966 Pump intake setting: 70 ft

Driller: Bailey Drilling Co., Greenville Miss.

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

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

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

Alt. LSD: 120 Accuracy: (source) _____

Water Level: 32' ft above below MP; Ft below LSD 32 Accuracy: rept.

Date meas: 9-29-66 Yield: 70 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct 1860 K x 10⁶ 5 Temp. 66 °F Date sampled 168

Taste, color, etc. Colored

Well No. K 31

1114

Latitude-longitude _____ N _____ S _____ d _____ m _____ s

ROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: Coastal Plain 03 Section: Miss River

19 Plain E Drainage Basin: 15I Subbasin: _____ 26

of (D) depression, stream channel, dunes, (F) flat, (H) hilltop, sink, swamp, site: (Q) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27 F

R FER: _____ system _____ series TE Cockfield _____ aquifer, formation, group CQ

ology: Unconsolidated sand U5 Origin: Deltic 3 Aquifer Thickness: >= 60 ft

Length of well open to: 30 ft _____ 30 Depth to top of: _____ 360

R FER: Quat. Pleist. _____ Miss River alluvium _____ aquifer, formation, group

ology: sd alluv. _____ Origin: Fluv. _____ Aquifer Thickness: 27 ft

Length of well open to: 0 ft _____ 0 Depth to top of: _____ 0

ovals and: 390'-420' 30' x 3" SS

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

to cement: _____ ft _____ Source of data: _____

ical trial: _____ Infiltration characteristics: _____

efficient _____ gpd/ft _____ Coefficient Storage: _____

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

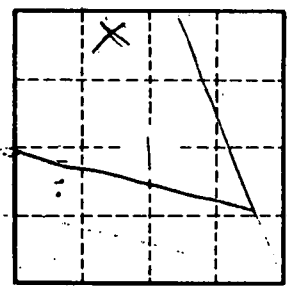
5-14-68 WL cannot be obtained

to Greenville ↑

↑

← HY-1 →

WJAYSIDE ← HY 438 →
□ ← Sec. Sta.
□ ← Gauge well



Well No. _____

K 31