

WRD Exp. (GW)
April 1966

Well No. 04680

WELL SCHEDULE

E Log #136

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

REPLACEMENT ✓

MASTER CARD

Record by C. Jessup Source of data MSG5 Date 11-9-67 Map _____

State Miss. 28 County Jones 34
(or town)

Latitude: 31^{deg} 45^{min} 24^{sec} N Longitude: 08^{deg} 90^{min} 34^{sec} W Sequential number: 1

Lat-long accuracy: 4⁰ T. 90^S R 11⁰ W. Sec 11 SE

Local well number: 028 080 D1109 W114 Other number: Test Hole No. 1

Local use: 028 Owner or name: ERRATA Wtr. Assoc.

Owner or name: ERRATA W A Address: _____

Ownership: County (C) Fed Gov't (F) City, Corp or Co (M) Private (N) State Agency (S) Water Dist (W) _____ N

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 _____ U

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ N Field aquifer char. _____ 71

Hyd. lab. data: _____ 73

Qual. water data; type: MSBOW 10-24-67 (260' sample) _____ P

Freq. sampling: _____ 75 Pumpage inventory: yes _____ no, period: _____ 76

Aperture cards: _____ yes _____ 77

Log data: E Log 10-705' _____ E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 260 Meas. _____ 24 6

Depth cased: (first perf.) _____ ft 250 Casing type: _____; Diam. _____ in _____ 29 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____ 31 S

Method Drilled: (A) air rot, (B) bored, cable, dug, rot., (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) air rot., percussion, rotary, air reverse trenching, driven, drive wash, other _____ 32 H

Date Drilled: 10-17-67 967 Pump intake setting: _____ ft _____ 36 38

Driller: C. P. Clark Wtr. Well Co.

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, piston, rot, submerg, turb, other _____ 39 Deep _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 Trans. or meter no. _____

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

Alt. LSD: 325 T. _____ 325 Accuracy: (source) _____ 47 3

Water Level _____ ft above MP; Ft. below LSD _____ 48 51 Accuracy: _____ 52 D

Date meas: _____ 067 Yield: _____ gpm _____ 56 60 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ _____ 62 65 Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron 4 _____ 69 Sulfate _____ 70 Chloride 12 _____ 71 Hard. 33 _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. 68 _____ 74 Date sampled _____ 77 79

Taste, color, etc. _____ 75 76 78 79

Well down to 88 gpm
Application being filed for
replacement - (David west)
7-11-85

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. 04680

pH = 5.8

Well No. C 80

Latitude-longitude _____
d. m. s. d. m. s.

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 130

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ

Lithology: US Origin: 3 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: _____

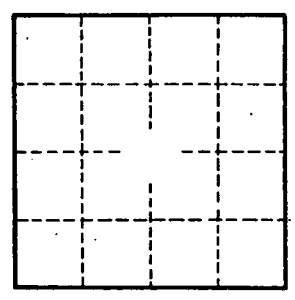
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. C 80