

WRD Exp. (GW)
April 1966

Well No. _____

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by VAC Source of data DEL Date 1-15-58 Map Pascagoula S.

State 28 County (or town) JRKN 30

Latitude: 301955N Longitude: 0882013 Sequential number: 1

Lat-long accuracy: 1 T. 8 S. 5 E. Sec 20, NW 1, SW 1, SW 1

Local well number: 0101CC2008505W Other number: _____

Local use: 028 9.58 1.4 Owner or name: _____

Owner or name: CORCHEM LAKE Address: CHEVRON (1988)

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, N

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 2

Hyd. lab. data: _____

Qual. water data; type: USGS 9-13-58-3-17-60 M

Freq. sampling: 1 Pumpage inventory: no period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 374 Meas. 6

Depth cased: (first perf.) _____ ft 314 Casing type: _____; Diam. _____ in 12

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, other G

Method: air bored, cable, dug, hyd jetted, rot., percussion, rotary, air reverse trenching, driven, drive wash, other H

Date Drilled: 958 Pump intake setting: _____ ft _____

Driller: SWITZER

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. 0

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

Alt. LSD: _____ Accuracy: (source) 4

Water Level: 19.5 ft above MP; Ft below LSD 20 Accuracy: _____

Date meas: 9-10-58 Yield: 958 gpm 140 Method determined 1

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 8

QUALITY OF WATER DATA: Iron 24 Sulfate 2 Chloride 155 Hard. 3 ppm 10

Sp. Conduct 979 K x 10 4 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

Q101

Well No. Q101

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____

D ²² Drainage Basin: 130 ^{23 25} Subbasin: _____ ²⁶

(D) ^(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (D) ^(P) offshore, pediment, hillside, terrace, undulating, valley flat _____ ²⁷

MAJOR AQUIFER: _____ system _____ series TP ^{28 29} aquifer, formation, group GF ^{30 31}

Lithology: _____ US ^{32 33} Origin: _____ 3 ³⁴ Aquifer Thickness: _____ ft
50 ³⁵ Length of well open to: _____ ft 60 ^{38 40} Depth to top of: _____ ft _____ ^{41 43}

MINOR AQUIFER: _____ system _____ series _____ ^{44 45} aquifer, formation, group _____ ^{46 47}

Lithology: _____ ^{48 49} Origin: _____ ⁵⁰ Aquifer Thickness: _____ ft
 ^{51 53} Length of well open to: _____ ft ^{54 56} Depth to top of: _____ ft _____ ^{57 59}

Intervals Screened: _____

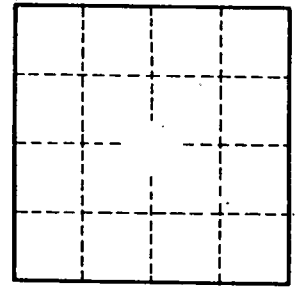
Depth to consolidated rock: _____ ft ^{60 63} Source of data: _____ ⁶⁴

Depth to basement: _____ ft ^{65 68} Source of data: _____ ⁶⁹

Surficial material: _____ ^{70 71} Infiltration characteristics: _____ ⁷²

Coefficient Trans: 24000 ⁷³ gpd/ft 243 ⁷⁵ Coefficient Storage: _____ ^{76 78}

Coefficient Perm: 480 ⁷⁹ gpd/ft²; Spec cap: 1.4 ⁸⁰ gpm/ft; Number of geologic cards: _____ ⁸¹



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