

SITE ID-3113 4009/314501

WRD Exp. (GW)
April 1966

Well No.

E2

WELL SCHEDULE

324A

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNISHED and VERIFIED
ROLLS REGISTRATION DIVISION

Record by P.E. Grantham Source of data MBowc Date 12-4-68 Map

State Miss 2 County Wilkinson 2 7-9

Latitude: 31^{deg} 13^{min} 40^{sec} N Longitude: 09^{deg} 13^{min} 14^{sec} W Sequential number: 1

Lat-long accuracy: 3²⁰ T. 3 S. R. 4 Sec 23 NE 1 SW 1 NW 1

Local well number: E002CB2303NO4W Other number: B & M

Local use: 065 Owner or name: Colonial Chev. Co

Owner or name: COLONIAL CHEV. Address: Woodville, Miss

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

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 70 Freq. W/L meas.: N Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no; period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 142 ft Meas. 3 accuracy

Depth cased: 136 ft Casing type: Plastic; Diam. 4 in

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

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

Date Drilled: 7-19-68 968 Pump intake setting: 36 38 ft

Driller: Reucus Well + Pump Co address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. 41

Descrip. MP 41 above ft below LSD, Alt. MP

Alt. LSD: 42 45 Accuracy: (source) 47

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

Date meas: 53 55 Yield: 56 60 gpm Method determined 61

Drawdown: 62 64 ft Accuracy: 65 Pumping period 66 68 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 76 °F Date sampled 77 79

Taste, color, etc.

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 14E Subbasin: _____

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

MAJOR AQUIFER: _____ system, series Tm aquifer, formation, group mz

Lithology: us Origin: 3 Aquifer Thickness: ≥ 61 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: _____

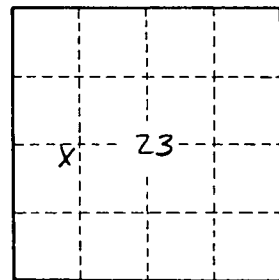
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



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