

WRD Exp. (GW)
April 1966

Well No. A 4

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

Record by Hitt Source of data Owner Date 9/14/56 Map Sherman 1:62,500

State 28 County (or town) Lee 41

Latitude: 342806N Longitude: 0884607 Sequential number: 1

Lat-long accuracy: 2 T. 7 R. 5 W. Sec. 15 NE NE E, SW SW

Local well number: A004FC1507S05E Other number: B & M

Local use: Owner or name: J. E. McGee

Owner or name: J. E. MCGEE Address: Rt. 3 Guntown

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-qther, Other (U)

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: Original 0 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: 335 ft Meas. 335 Meas. accuracy fept 24 6

Depth cased: (first perf.) 135 ft Casing type: 6,4 in 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) shored, (L) other (X)

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) jetted, (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other (H)

Date Drilled: 1940 9:40 Pump intake setting: ft 36 38

Driller: Webb name Belden address

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other (P) Deep 39 Shallow 40

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

Descrip. MP above ft below LSD, Alt. MP 42 43

Alt. LSD: 410 410 Accuracy: (source) Topo map 47 5

Water Level 70 ft above MP; below LSD 70 Accuracy: Rept. 1956 52 6

Date meas: Sept 1956 9:50 Yield: gpm 60 Method determined 61

Drawdown: ft 62 Accuracy: 63 Pumping period hrs 64 65

QUALITY OF WATER DATA: Iron ppm 66 Sulfate ppm 67 Chloride ppm 68 Hard. 72

Sp. Conduct 800 K x 10 69 Temp. 70 Date sampled 71 72

Taste, color, etc. Excessive minerals for ice mfg. PH 5.7

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Latitude-longitude 34 28 06 ^N 088 46 07 ^W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 03 Section: _____
Drainage Basin: D Subbasin: 13C

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group Kcc C5

Lithology: UX 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: _____

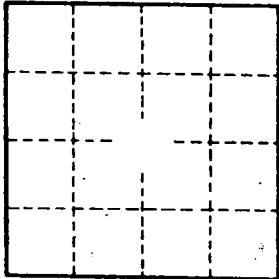
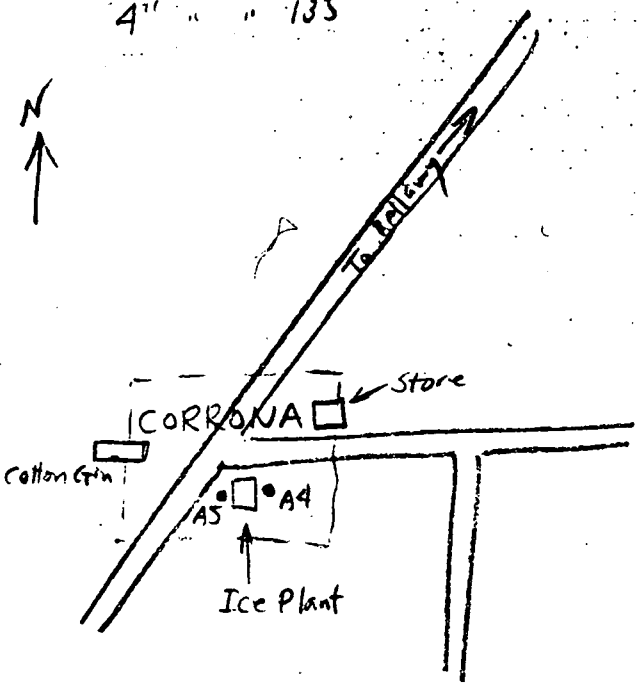
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

6" casing to 28'-42"
4" " " 135'



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