

WRD Exp. (GW)
April 1966

Well No. AS

TRANSMITTED FOR ADP

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

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: 34^{deg} 28^{min} 06^{sec} N Longitude: 088^{degrees} 46^{min} 07^{sec} W Sequential number: 2

Lat-long accuracy: 7 T. 7 S. 5 R. 15 NE NE SW SW

Local well number: A005CC1507505E Other number: B & M

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

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

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inatit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other N

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: USGS PARTIAL

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

Aperture cards: _____ yes

Log data: _____

Part of sampler? →

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 739 ft. 739 Meas. accuracy 6

Depth cased; (first perf.): 335 ft. 335 Casing type: _____; Diam. 8.6 in 6

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) horz. open perf., (G) screen, (H) sd. pt., (I) shored, (J) other hole, (K) other X

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

Date Drilled: 1948 9:48 Pump intake setting: _____ ft. 36 38

Driller: Webb Belden

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 3 Trans. or meter no. 41

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

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

Water Level: 60 ft above MP; 60 ft above LSD Accuracy: Rept. 1956 9

Date meas: Sept 1956 9:56 Yield: 3 gpm 3 Method determined 1

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

QUALITY OF WATER DATA: Iron 0.15 2 Sulfate _____ Chloride 21 1 Hard. 48 2

Sp. Conduct 424 K x 10⁶ 3 Temp. _____ °F _____ Date sampled 3/3/60 360

Taste, color, etc. Clear. Good as desired for ice mfg.

Well No.

Well No. A5

Latitude-longitude 34 28 06 N 088 46 07 S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13C Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group Kim Estan NE E

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: _____

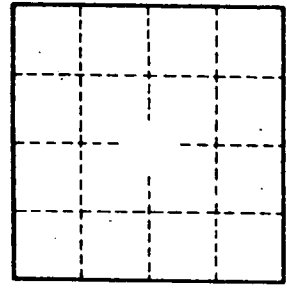
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

See A4 for sketch

Used for cotton gin, ice plant, + 1 home.



Well No. A5