

MAY 29 1975

WELL SCHEDULE

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

6 SE Drew MASTER CARD

Record by BRK Source of data BOWC Date 5-21-75 Map

State 28 County (or town) Sunflower 67

Latitude: 33 45 55 N Longitude: 09 02 46 Sequential number: 1

Local well number: F 0 4 0 A B 2 4 2 2 W 0 3 W Other number: B & M

Local use: 0 6 4 Owner or name:

Owner or name: T H L M A D G E C L A R K Address: Ruleville

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) Irr, (H) Med, (I) P S, (J) Rec

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

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

Hyd. lab. data: Qual. water data; type: Freq. sampling: Pumpage inventory: Aperture cards: Log data:

WELL-DESCRIPTION CARD SAME AS ON MASTER CARD Depth well: 112 Meas. rept accuracy

Depth cased: 62 Casing type: steel Diam. 16 in

Finish: porous concrete, gravel w. screen, horiz. gallery, open perf., screen, sd. pt., shored, open hole

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

Date Drilled: 7-24-68 Pump intake setting: 7 3/8 ft

Driller: name address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 70 Trans. or meter no. J

Descrip. MP above below LSD, Alt. MP Accuracy: (source)

Water Level: 17.6 ft above below MP; Ft below LSD Accuracy: 1.0

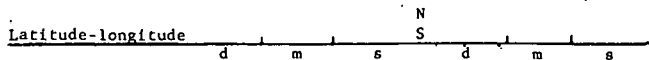
Date meas: 7-24-68 Yield: 7.68 gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.



HYDROGEOLOGIC CARD

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

E Drainage Basin: _____ 1511 Subbasin: _____

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

MAJOR AQUIFER: QG MA

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 50 Depth to top of: _____ ft

MINOR AQUIFER: _____ aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: *16" x 50'*

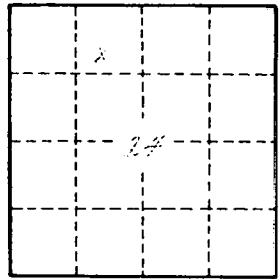
Depth to consolidated rock: _____ ft Source of data: _____

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. _____