

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data BOWC Date 8/69 Map _____

State 218 County (or town) Sunflower 67

Latitude: 33 43 12 N Longitude: 09 03 54 8 Sequential number: 1

Lat-long accuracy: 3 21 4 9 4 3 NW NE

Local well number: G067BA0321N04W Other number: _____

Local use: 019 Owner or name: DOCKERY-FARM Address: RFD, Clark

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

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-other, Other _____

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 714 Meas. rept _____

Depth cased: 604 Casing type: 6 Diam. _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (Z) drive wash, other _____

Date Drilled: 9-69 Pump intake setting: _____

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other _____ Deep _____

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

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

Alt. LSD: _____ Accuracy: _____

Water Level: 27 ft above _____ ft below MP; Ft. below LSD 27 Accuracy: _____

Date meas: 6-69 Yield: _____ 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. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

5167

Well No. G 67

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 154 Subbasin:

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

MAJOR AQUIFER: FE system series: 55 aquifer, formation, group:

Lithology: Origin: Aquifer Thickness: 61 ft

Length of well open to: ft 20 **Depth to top of:** ft 669

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: 2" SS

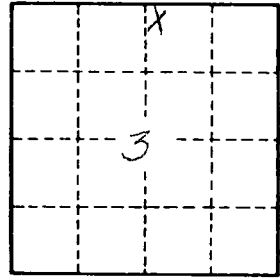
Depth to consolidated rock: ft _____ **Source of data:** _____

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.

561