

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 7-70 Map \_\_\_\_\_

State 218 County 2 (or town) 2 42

Latitude: 33 38 33 N Longitude: 09 01 11 W Sequential number: 7

Lat-long accuracy: 3 21 1 32 SW SW NE

Local well number: D004CA3221NO1W Other number: B & M

Local use: 087 Owner or name: BROWN FARMS Address: Schlater, Mrs.

Ownership: 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, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

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

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 86 ft Meas. rept accuracy 3

Depth cased: 46 ft Casing type: Steel; Diam. 6 in

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) rot., (J) percussion, (K) rotary, (L) air reverse, (M) trenching, (N) driven, (O) drive wash, other H

Date Drilled: 770 Pump intake setting: 30 ft

Driller: Brown - Brown well name Brown address Brown

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 30 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 40 3 Trans. or meter no.

Descrip. MP 3 ft above LSD, Alt. MP 3

Alt. LSD: 17 ft above MP; Ft below LSD 17 Accuracy: 0

Date meas: 770 Yield: 800 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No. D

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

E Drainage Basin: 1511+ Subbasin:

(V) Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,  
(P) offshore, pediment, hillside, terrace, undulating, valley flat: 27

**MAJOR AQUIFER:** system: series: QG aquifer, formation, group: MA

**Lithology:** Origin: 2 Aquifer Thickness: 41 ft

41 Length of well open to: ft: 40 Depth to top of: ft: 45

**MINOR AQUIFER:** system: series: aquifer, formation, group: Aquifer Thickness: ft

**Lithology:** Origin: ft

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

**Intervals Screened:** 6" steel

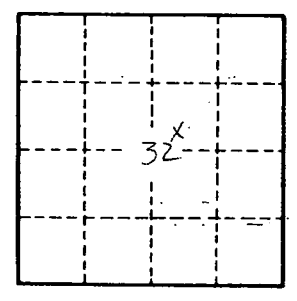
**Depth to consolidated rock:** ft: Source of data: ft

**Depth to basement:** ft: Source of data: ft

**Surficial material:** Infiltration characteristics: ft

**Coefficient Trans:** gpd/ft: Coefficient Storage: ft

**Coefficient Perm:** gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards: ft



Well No. D4