

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by CJ Source of data MBWC Date 7.23.74 Map

State 28 County (or town) Danola 54

Latitude: 34<sup>deg</sup> 25<sup>min</sup> 15<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 94<sup>min</sup> 73<sup>sec</sup> 0 Sequential number: 1

Lat-long accuracy: 3<sup>sec</sup> 8<sup>min</sup> 6<sup>sec</sup> 0 1 NW NW

Local well number: N032380108506W Other number: B & H

Local use: 001 Owner or name: DAVID DRAPER Address: Jardin, Mo.

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

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

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:

Temperature cards:  D

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 154 ft Meas. 3

Depth cased: (first perf.) 144 ft Casing type: PVC; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussion, (R) rotary, (T) reverse trenching, (V) driven, (W) drive wash, (Z) other 7

Date Drilled: 6-21-74 9:24 Pump intake setting: 30 ft

Driller: Lipe Well Co. name address

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 S Deep  Shallow

Power (type): 3/4 5 Trans. or meter no. 5

Descrip. MP 3/4 ft above below LSD, Alt. MP 5

Alt. LSD: 85 Accuracy: 5

Water Level: 85 ft above below MP; 85 LSD Accuracy: 5

Date meas: 6.7.74 Yield: 10 gpm Method determined 10

Drawdown: 6.7.74 Accuracy: 10 Pumping period: 10 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 °F Date sampled 77

Taste, color, etc. 79

Well No. N32

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD    Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D    15F Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system series: TE aquifer, formation, group: TA

Lithology: \_\_\_\_\_ Origin: 3 Aquifer Thickness: 69 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: \_\_\_\_\_

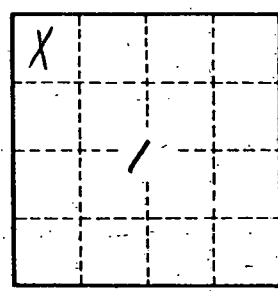
Depth to consolidated rock: \_\_\_\_\_ ft    Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft    Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_    Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft    Coefficient Storage: \_\_\_\_\_

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



Well No. \_\_\_\_\_