

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by **B. D.** Source of data **BOWC** Date **3-71** Map **6-2**

State **28** County **Scott**

Latitude: **323030N** Longitude: **0897424W** Sequential number: **10**

Local well number: **A028BC2908N06E** Other number: **B & M**

Local use: **147** Owner or name: **J. K. BURCH** Address: **Forkville**

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

Use of water: **Desal-P S, Desal-other**

Use of well: **Desal-P S, Desal-other**

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

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **210** ft Meas. rept accuracy **3**

Depth cased: **204** ft Casing type: **Galv.** Diam. in **2**

Finish: **concrete (perf.)**

Method: **Drilled**

Date Drilled: **9-7-71** Pump intake setting: **35** ft

Driller: **Thomas S.**

Lift (type): **A** Deep **40** Shallow **39**

Power (type): **elec** gas, gasoline, hand, gas, wind; H.P. **1** Trans. or meter no. **5**

Alt. LSD: **35** ft above below MP; Ft. below LSD **35** Accuracy: **D**

Date meas: **2-7-71** Yield: **15** gpm Method determined **15**

Drawdown: **35** ft Accuracy: **35** Pumping period: **15** hrs

QUALITY OF WATER DATA: Iron **35** ppm Sulfate **35** ppm Chloride **15** ppm Hard. **15** ppm

Sp. Conduct **35** K x 10⁶ Temp. **35** °F Date sampled **2-7-71**

Taste, color, etc.

A 28

WELL SCHEDULE

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

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Section: 03

Drainage Basin: Subbasin:

Site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley, flat

OR IFER: system series

ology: Origin: Aquifer Thickness: 42

Length of well-open-to: Depth to top of: 168

OR IFER: system series

ology: Origin: Aquifer Thickness:

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

Source of data:

Infiltration characteristics:

Coefficient Storage:

Spec. cap: gpm/ft; Number of geologic cards:

Table with columns for well description, depth, and other parameters. Includes handwritten notes and numbers like 29.

Filter: (A) (B) (C) (L) (M) (N) (P) (R) (S) (T) (V) (W) (X) (Y) (Z)

Yield: Accuracy: Pumping period: hr

Conductivity: Sulfate: Chloride: Date sampled: Temp. x 10