

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by JCM Source of data BOWC Date 12-72 Map _____

State _____ County (or town) Clay _____

Latitude: 33° 48' 01" N Longitude: 088° 45' 30" W Sequential number: 1

Lat-long accuracy: 3 T 150 S R 50 W, Sec 3, _____, _____, _____, _____, _____, _____

Local well number: B051AD0315505E Other number: _____

Local use: 021 Owner or name: _____

Owner or name: L. HODGES Address: Prairie

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

Use of water: _____

Use of well: _____

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: _____ ft 520 Meas. rept _____

Depth cased: _____ ft 20 Casing type: Steel ; Diam. _____ in _____

Finish: _____

Method: _____

Date Drilled: 972 Pump intake setting: _____ ft _____

Driller: Herman Homan

Lift (type): _____ Deep _____

Power (type): _____

Descrip. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft _____ LSD _____ Accuracy: _____

Date meas: N72 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. B51

Well No. _____

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

PHYSIOGRAPHIC PROVINCE: SAME AS ON MASTER CARD **Section:** 03

Drainage Basin: D 13E **Subbasin:** 20

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) offshore, (P) pediment, (G) hillside, (T) terrace, (U) undulating, (V) valley flat 27

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EZ

Lithology: _____ **Origin:** 6 **Aquifer Thickness:** 140 ft

Length of well open to: _____ ft 140 **Depth to top of:** _____ ft 380

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: None

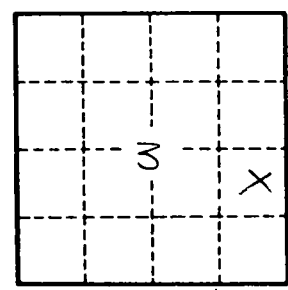
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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. B51