

plotted.

Trebloc

E 44 v Jo

FORM 9-1642 (1-68)

Well No.

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

PUNCHED

L Doo  
E/20/87  
= 45.56

MASTER CARD

Record by JCM Source of data BOWC Date 3-72 Map TREBLOC 114D

State Mo 28 County (or town) Clay 13

Latitude: 33 47 57 N Longitude: 08 84 82 W Sequential number: 1

Lat-long accuracy: 2 15 50 W Sec 5 SE SW SW

Local well number: B044CC0515S05E Other number: B & M

Local use: 021 Owner or name: GEORGE KNOX Address: Brairie

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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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.

Hvd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  no. period:

Aperture cards:  yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 600 ft. Meas. rept. accuracy 3

Depth cased; (first perf.) 21 ft. Casing type: Steel Diam. in 5

Finish: (C) porous concrete, (F) gravel w. screen, (G) gravel w. gallery, (H) open perf., (I) screen, (J) sd. pt., (K) shored, (L) open, (M) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 9-7-72 Pump intake setting: 30 ft.

Driller: Heindan-Homan

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other 3 Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 74 5 Trans. or meter no. 5

Descrip. MP 272 ok 280 280 Jo above 5 ft below LSD, Alt. MP 5

Alt. LSD: 267 Accuracy: (source) 5

Water Level: 103 ft above MP; 128 ft below LSD Accuracy: 10/27/78

Date meas: 2-7-73 Yield: 5 gpm Method determined 5

Drawdown: 2 ft Accuracy: 5 Pumping period 5 hrs

QUALITY OF WATER DATA: Iron 5 ppm Sulfate 5 ppm Chloride 5 ppm Hard. 5 ppm

Sp. Conduct 5 K x 10<sup>3</sup> Temp. 5 °F Date sampled 5

Taste, color, etc. 5

10/2/78  
W/L=78

Well No. B44

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

Latitude-longitude \_\_\_\_\_  
d m s N S d m s

**HYDROGEOLOGIC CARD**

SAME AS 010109 Physiographic Province: \_\_\_\_\_ Section: 03

D Drainage Basin: 13E Subbasin: \_\_\_\_\_

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

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 460

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: \_\_\_\_\_

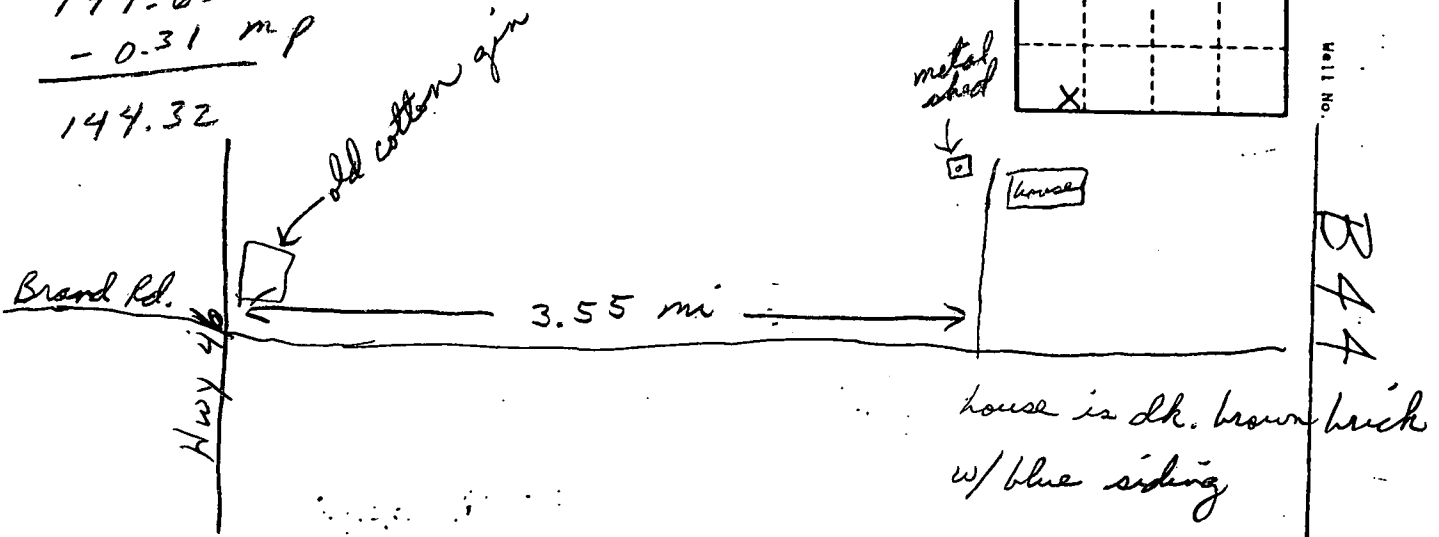
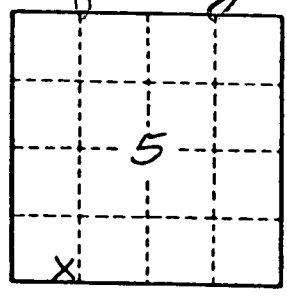
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

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

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

12/5/90 unscrew J-shaped pipe on west side of casing

165.00  
20.37  
-----  
144.63  
- 0.31 mp  
-----  
144.32



8/20/87  
167.00 Hold  
18.44 cut  
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148.56  
3.00 mp  
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145.56