

WELL LOCATION

Latitude-longitude _____

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD _____

Physiographic Province: _____

Section: **0.3**

Drainage Basin: **D**

Subbasin: **13D**

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

FER: **TE** aquifer, formation, group **TW**

ology: **S** Origin: **3** Aquifer Thickness: _____ ft

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

FER: _____ aquifer, formation, group _____

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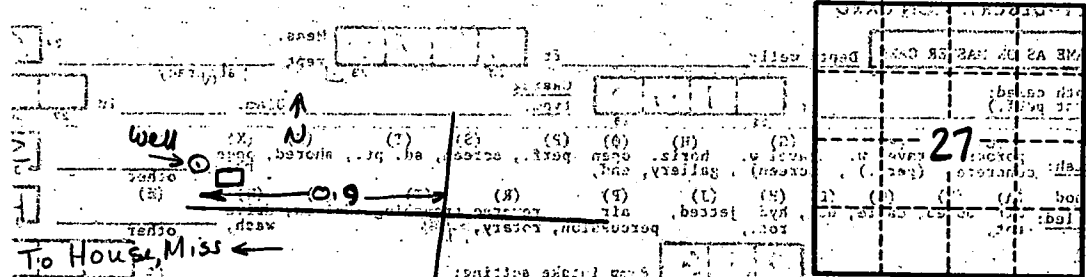
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FER: _____ aquifer, formation, group _____



WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COUNTY MISSOURI BRANCH

MASTER CARD

Record by Hitt Source of data owner Date 10-23-56 Map

State Miss 28 County (or town) Kemper 35

Latitude: 32^{deg} 40^{min} 48^{sec} N Longitude: 08^{deg} 85^{min} 13^{sec} W Sequential number: 1

Lat-long accuracy: 20 T 10 S, R 14 W, Sec. 27 Sw t, Sw t, Sw t

Local well number: L001CC2710N14E Other number: B & H

Local use: 128 Owner of name: E. C. George

Owner or name: E. C. GEORGE Address: DeKalb

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

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

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpsage inventory: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 460 ft Meas. rept accuracy 6

Depth cased; (first perf.) 190 ft Casing type: 5; Diam. 3 in

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., (S), (T), (W), (X), (B) 5

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

Date Drilled: 1956 956 Pump intake setting: 36 ft 38

Driller: Fowler Butane Co address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) turb., (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other P Deep D Shallow 40

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

Descrip. MP 530 ft above LSD, Alt. MP 5

Alt. LSD: 530 Accuracy: (source) 5

Water Level 218 ft above MP; Ft below LSD 218 Accuracy: Reported 6

Date meas: 056 Yield: 056 gpm Method determined 61

Drawdown: 056 ft Accuracy: 056 hrs 68

QUALITY OF WATER DATA: Iron 056 ppm Sulfate 056 ppm Chloride 056 ppm Hard. 056 ppm

Sp. Conduct 056 K x 10⁶ Temp. 056 °F Date sampled 056

Taste, color, etc. 056

Well No.

11