

WELL SCHEDULE
GEOLOGICAL SURVEY

DEC 19 1972

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

GRAD D. **PUNCHED**

Record by B.D. Source of data BOWC Date 10-70 Map _____

State _____ County 2-8 (or town) Stawanna _____

Latitude: 34 16 45 N Longitude: 08 81 55 W Sequential number: 1

Lat-long accuracy: 4 9 10 W Sec 28 NW 1 SW 1

Local well number: 0008 BC 2809 S 10E Other well number: _____

Local use: 071 _____ Owner or name: _____

Owner or name: D. B. KANN Address: Hermitage, MO

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 110 Meas. rept. _____

Depth cased (first perf.): _____ ft 102 Casing type: PVC Diam. _____ in _____

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other _____

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (J) air reverse, (R) trenching, (T) driven, (V) drive wash, (W) other _____

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: W. J. Reeves 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, (W) other _____ Deep _____ Shallow _____

Power (type): (nat) diesel, (lec) gas, (gas) gasoline, (hand) hand, (gas) gas, (wind) wind; H.P. _____ Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: topo _____

Water Level: 34 ft above MP; Ft below LSD 34 Accuracy: _____

Date meas: 770 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. 58

Well No. J

DEC 11 1950

Latitude-longitude d m s N S

PHYSIOGRAPHIC CARD

Province: 03 Section:
Drainage Basin: D Subbasin: 13B

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

MAJOR AQUIFER: system series K3 aquifer, formation, group G0

Lithology: S Origin: 2 Aquifer Thickness: 55 ft

Length of well open to: ft Depth to top of: 55 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: 4" PVC

Depth to consolidated rock: ft Source of data:

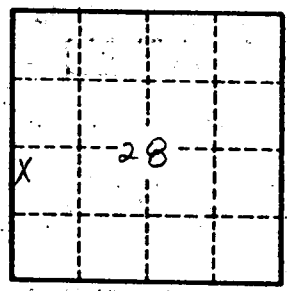
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

*clay 0-12
sand & gravel 12-27
blue clay 27-55
sand & gravel 55-110*



Well No.

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