

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by B.D. Source of data BOWC Date 9-70 Map _____

State _____ County 2:8 (or town) Princeton _____

Latitude: 34 57 37 N Longitude: 08 24 05 W Sequential number: 1

Lat-long accuracy: 3 13 R 6 W Sec 9 SE SW SW

Local well number: E017CC0913S06E Other number: _____ B & H _____

Local use: 021 Owner or name: _____

Owner or name: CALVIN CLOPTON Address: Liberty, Mo.

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, Reppure, 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. _____

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: _____ ft 340 Meas. rept _____ 3

Depth cased; (first perf.) _____ ft 38 Casing type: steel; Diam. _____ in _____

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

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

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: He... + Homan 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, other _____ Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 1/2 Trans. or meter no. _____ 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 90 ft above _____ below MP; _____ ft above _____ below LSD Accuracy: _____

Date meas: _____ Yield: 670 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 _____

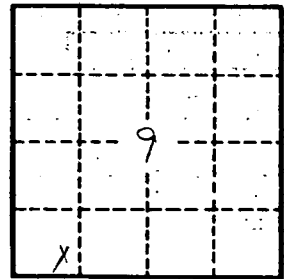
Taste, color, etc. _____

Well No. 17

PUNCHED

Well No. FLatitude-longitude N
S**HYDROGEOLOGIC CARD**

STATE AS OF PUNCHING CARD		Physiographic Province:	03		Section:
<u>D</u>		Drainage Basin:	132		
<p>(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat</p>					
MAJOR AQUIFER:		K3	E2		
Lithology:	U.S.	Origin:	6	Aquifer Thickness:	140 ft
<u>140</u>	Length of well open to: _____ ft		<u>700</u>	Depth to top of: _____ ft	
MINOR AQUIFER:					
Lithology:		Origin:		Aquifer Thickness:	ft
	Length of well open to: _____ ft			Depth to top of: _____ ft	
Intervals Screened:					
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 ²	Spec cap:	gpm/ft;	Number of geologic cards:	



Well No.

F 17