

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Record by J. A. Callahan Source of data Drill Date 7/12/70 Map _____

State 28 County (or town) 24

Latitude: 302558N Longitude: 0885454 Sequential number: 1

Lat-long accuracy: 3 T. 7 S. 9 Sec. 17 NW SW

Local well number: M377BC1707509W Other number: _____

Local use: _____ Owner or name: Westwick UTL Co

Owner or name: WESTWICK UTL CO Address: Forest Cove

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

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

Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R) (T) (U) (W) (X) (Z) well: _____

Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R) (T) (U) (W) (X) (Z) well: _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 ft Meas. rept 3

Depth cased: 350 ft Casing type: _____; Diam. 4x3 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method Drilled: (A) air bored, (B) cable dug, (C) rot., (D) rot., (E) air rot., (F) percussion, (G) rotary, (H) air reverse, (I) trenching, (J) driven, (K) wash, (L) other 4

Date Drilled: 6/66 966 Pump intake setting: _____ ft 80

Driller: M & B Drilling Co

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 T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7 1/2 U Trans. or meter no. _____

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

Alt. LSD: 10 Accuracy: CI 5' 3

Water Level: 20 6/66 ft above below MP; Ft below LSD 34 Accuracy: _____ 0

Date meas: 670 Yield: @ 20* gpm 90 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. M 377

Well No. **M377**

WELL SCHEDULE

HYDROGEOLOGIC CARD

Province: **03** Section: _____

Drainage Basin: **D-3-S** Subbasin: _____

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

MAJOR AQUIFER: **F-P** aquifer, formation, group

Lithology: **U-S** Origin: **3** Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: **20' of 350-270** **008** **brassy**

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: _____ gpa/ft; Number of geologic cards: _____

Well No.	Card No.	Section	Province	Drainage Basin	Subbasin	Topo of well site	MAJOR AQUIFER	Lithology	Origin	Aquifer Thickness (ft)	Length of well open to (ft)	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 (gpa/ft)	Number of geologic cards
M377	1	03	03	D-3-S		(C)	F-P	U-S	3										20' of 350-270											
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