

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data USGS files Date 10-20-70 Map _____

State 28 County 22
(or town)

Latitude: 33^{deg} 47^{min} 11^{sec} N Longitude: 08^{degrees} 9^{min} 42^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. k. l. m. n. o. p. q. r. s. t. u. v. w. x. y. z. 18 Bull 55
6 Bull 65

Local well number: H002CA0722NO5E Other number: # 10 WSP 576 B & M

Local use: _____ Owner or name: Formerly R.E. Dickinson

Owner or name: F. MARASCALCO Address: _____

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, (B) Stock, (C) Instit, (D) Unused, (E) Repressure, (F) Recharge, (G) Desal-P S, (H) Desal-other, (I) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: USGS (8-1919)(12-20)

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

Aperture cards: _____ yes no

Log data: _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 517 ft Meas. rept accuracy 6

Depth cased; (first perf.) 497 ft Casing type: _____ Diam. in 2

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open (perfor.), (I) gallery, (J) end, (K) other 5

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

Date Drilled: 907 Pump intake setting: _____ ft

Driller: J.E. Rollard address _____

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 Deep Shallow 40

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

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

Alt. LSD: 185 Accuracy: (source) 4

Water Level _____ ft above MP; _____ ft below LSD Accuracy: 9

Date meas: 819 Yield: _____ gpm Method determined 8

Drawdown: _____ ft Accuracy: _____ hrs

QUALITY OF WATER DATA: Iron 0.13 ppm Sulfate 3.3 ppm Chloride 140 ppm Hard. 15 ppm

Sp. Conduct _____ K x 10⁶ Temp. °F 70 Date sampled 939

Taste, color, etc. DS = 553

Well No. H2

Well No. H2

Latitude-longitude: _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 15G Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE Holly Springs aquifer, formation, group TW

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 497

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: _____
Depth to consolidated rock: _____ ft _____ Source of data: _____

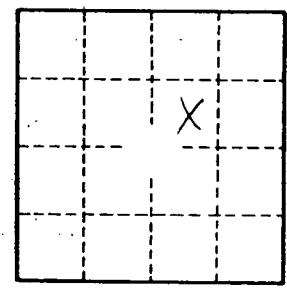
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

WL 1939 $\frac{MP}{+5.6'}$ $\frac{GL}{+8.1}$ $\frac{Flow}{4 \text{ gpm}}$
1942 $+6.25'$ $+8.75'$



Well No. H2