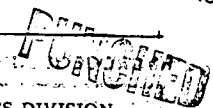


WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION



MASTER CARD

Record by B. D. Source of data Bowc Date 7-71 Map _____

State 28 County Warren (or town) 75

Latitude: 32° 17' 20" N Longitude: 090° 46' 55" W
 Lat-long accuracy: 5 sec. 12. degrees 13. min. sec. 18.

Local well number: N009 Other number: 1

Local use: 080 Owner or name: W. R. THORNTON Address: V. Burg

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. H
 (S) Stock, Instit; Unused, Reprssure, Recharge, Desal-P S, Desal-other, Other

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. Tab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 265 ft Meas. 3 rept accuracy

Depth cased; (first perf.) 253 ft Casing type: _____; Diam. 2 in

Finish: porous concrete, gravel w. (F) concrete, (perf.), gravel w. (G) (screen), horiz. gallery, open end, (H) (O) (P) (S) (T) (W) (X) (Z) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) jetted, (J) air percusson, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other 4

Date Drilled: 960 Pump intake setting: _____ ft

Driller: Petrich 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, other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. 41

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 103 ft above below MP; 103 ft above below LSD Accuracy: _____

Date meas: 860 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. N9

Well No. N

Latitude-longitude d m s

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD. Physiographic Province: 03 Section: 20 21

Drainage Basin: D Subbasin: 22 25

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley-flat

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: 70 ft

Length of well open to: 2 ft Depth to top of: 255 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: 70 ft

Length of well open to: 2 ft Depth to top of: 255 ft

Intervals Screened: 21

Depth to consolidated rock: 60 ft Source of data: 64

Depth to basement: 63 ft Source of data: 69

Surficial material: Infiltration characteristics: 70-71

Coefficient Trans: 72 spd/ft Coefficient Storage: 76

Coefficient Perm: 2 gpd/ft; Spec cap: 73 gpm/ft; Number of geologic cards: 77

Table with 2 columns: Well No. (vertical), and a grid of data points for various parameters.

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