JUN 19 1975

FORM 9-1642
(1-68)

Well No. N9

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 (or town) Warren 75

Latitude: 32 17 20 N | Longitude: 090 46 55 | Sequential number: 1

Lat-long accuracy: 5 | T 15 N, R 4 W, Sec 11, ¼, ¼, ¼ B & M

Local well number: W009 1115N04E | Other number:

Local use: 080 | Owner or name:

Owner or name: WRIGHTON | Address: V/Burg

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. — W

DATA AVAILABLE: Well data | Freq. W/L meas.: | 0 | Field aquifer char.

Hyd. Lab. data:

Qual. water data; type:

Freq. sampling: | Pumpage inventory: yes / no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

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

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (Z) other — S

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

Date Drilled: 9 6 0 | Pump intake setting: ft

Driller: Petrich (name), (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other | Deep | Shallow

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

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

Alt. LSD: | Accuracy: (source)

Water Level 103 ft above/below MP; ft above/below LSD 10 3 | Accuracy: D

Date meas: 8 6 0 | 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

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Latitude-longitude d m s N S d m

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1 19)

Physiographic Province: 0 3 (20 21) Section:

D (22) Drainage Basin: (23 25) Subbasin: (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat (27)

MAJOR AQUIFER: system series (28 29) aquifer, formation, group (30 31)

Lithology: (32 33) Origin: (34) Aquifer Thickness: 10 ft

Length of well open to: (35 37) ft Depth to top of: 12 (38 40) ft 55 (41 43)

MINOR AQUIFER: system series (44 45) aquifer, formation, group (46 47)

Lithology: (48 49) Origin: (50) Aquifer Thickness: ft

Length of well open to: (51 53) ft Depth to top of: (54 56) ft (57 59)

Intervals Screened: 211 (60 63)

Depth to consolidated rock: ft Source of data: (64)

Depth to basement: (65 68) ft Source of data: (69)

Surficial material: (70 71) Infiltration characteristics: (72)

Coefficient Trans: (73 75) gpd/ft Coefficient Storage: (76 78)

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: (79)

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