

WED Exp. (GW)  
April 1966

Well No. G 62

# WELL SCHEDULE REPLACEMENT

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by TNS Hows Source of data \_\_\_\_\_ Date \_\_\_\_\_ Map \_\_\_\_\_

State 28 County (or town) 34

Latitude: 31 40 22 N Longitude: 089 07 39 Sequential number: 2

Lat-long accuracy: 3 T. 8 S, R. 11 E Sec 7, SE 1/4, SE 1/4, NE 1/4

Local well number: G062DA0708N11W Other number: #14 B & M

Local use: 064 Owner or name: \_\_\_\_\_

Owner or name: MASONITE CORP. Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed N

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:  yes

Lcg data:  D

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 Meas. 6

Depth cased: (first perf.) 170 ft Casing type: BITUM; Diam. 3x12 1/2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (H) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

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

Date Drilled: 958 Pump intake setting: \_\_\_\_\_ ft

Driller: LAYNE CENTRAL name 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 T Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 40  Trans. or meter no. 41

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 235 Accuracy: (source) 4

Water Level: \_\_\_\_\_ ft above below MP; F. \_\_\_\_\_ LSD Accuracy: 6

Date meas: 558 Yield: \_\_\_\_\_ gpm Method determined 6

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct 130 K x 10<sup>6</sup> 1 Temp. 195 Date sampled 672

Taste, color, etc. pH: < 6.8

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Latitude-longitude 33 N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: 03

D Drainage Basin: 130 Subbasin: 7

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat 7

MAJOR AQUIFER: system series T.M aquifer, formation, group E.A

Lithology: U.S Origin: 3 Aquifer Thickness: 3 ft  
Length of well open to: 50 ft Depth to top of: 43 ft

MINOR AQUIFER: system series 44 45 aquifer, formation, group 46 47  
Lithology: 48 49 Origin: 50 Aquifer Thickness: 50 ft

Length of well open to: 54 56 ft Depth to top of: 57 59 ft  
Intervals Screened:

Depth to consolidated rock: 60 63 ft Source of data: 64

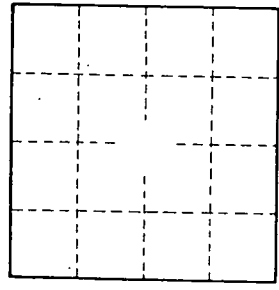
Depth to basement: 65 68 ft Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

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

Coefficient Perm: 73 75 gpd/ft<sup>2</sup>; Spec cap: 76 78 gpm/ft; Number of geologic cards: 79

Formerly reported @ 503 1970 *permanently*



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