

FORM 9-1642 (1-68)

Well No. Q52

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. D. Source of data Bowl Date 2-72 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33⁴⁸ 34⁷ 32⁶ N¹¹ Longitude: 088¹² 26¹³ 02¹⁸ Sequential number: 7

Lat-long accuracy: 1²⁰ T 15²¹ N R 18²² E Sec 33 NW 1 NW 1 NW

Local well number: Q052B03315518W B & H

Local use: 071 Owner or name: DIELMER HOLLOWAY Address: Nantula

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, (S) Stock, Instir, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 54 ft Meas. rept 3

Depth cased; (first perf.) 44 ft Casing Type: PVC ; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) 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, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 967 Pump intake setting: 36 ft

Driller: Reems

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

Power (type): diesel, (elec) gas, gasoline, hand, gas, wind, H.P. 5 Trans. or meter no. 1/2

Descrip. MP 5 ft above 230 ft below LSD, Alt. MP 5

Alt. LSD: 230 Accuracy: (source) 5

Water Level: 12 ft above 12 ft below MP; Ft below LSD 12 Accuracy: D

Date meas: 167 Yield: 6 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10⁵ Temp. 74 *F Date sampled 77

Taste, color, etc. 79

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Latitude-longitude

N
S

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____
 Drainage Basin: D Subbasin: 13C

Topo of well site: (D) (C) (E) (F) (H) (K) (L) _____
 (O) (P) (S) (T) (U) (V) _____
 offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: K3 ER
 system series aquifer, formation, group
 Lithology: U.S Origin: 6 Aquifer Thickness: 17 ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 38

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: 4" PVC

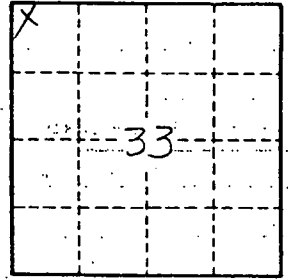
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



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