

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY 1974

MASTER CARD

Record by CJ Source of data MBOUC Date 12.12.72 Map _____

State 28 County (or town) George 20

Latitude: 305928 N Longitude: 0882850 Sequential number: 1

Lat-long accuracy: 5 T 1 S R 5 Sec 4

Local well number: 0024 0401505W Other number: _____ B & M

Local use: 235 Owner of name: Mrs James Walters

Owner or name: JAMES WALTERS 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, (S) Stock, Instit, 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. 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 no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 115 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 105 Casing type: Plastic Diam. _____ in 2

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (O) open (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, (E) hyd rot., (F) jetted, (G) air percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other H

Date Drilled: 11-3-72 9-7-72 Pump intake setting: _____ ft _____

Driller: M + H Well Co. 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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; _____ ft below LSD 68 Accuracy: _____

Date meas: N 7 2 Yield: 10 gpm 10 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 _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. D24

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD. Physiographic Province: 03 Section:
Drainage Basin: 13R Subbasin:
20 21 22 23 24 25 26

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

MAJOR AQUIFER: system series 1M aquifer, formation, group M2
28 29 30 31

Lithology: 32 33 Origin: 3 Aquifer Thickness: 36 ft
34

Length of well open to: 35 37 ft 10 Depth to top of: 41 79 ft
38 40 41 42

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft
51

Length of well open to: 52 54 56 ft Depth to top of: 57 59 ft
53 54 55 56 57 58 59

Intervals Screened: 2" Rlc

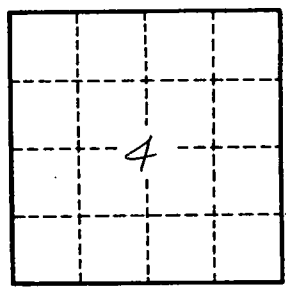
Depth to consolidated rock: ft 60 63 Source of data: 64
65

Depth to basement: ft 65 68 Source of data: 69
70

Surficial material: 70 71 Infiltration characteristics: 72
73

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78
77

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



Well No.

D24