

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUL 11 1973

MASTER CARD

Record by JCM Source of data BOWC Date 3-73 Map _____

State 28 County Tate (or town) 69

Latitude: 34 45 12 N Longitude: 08 94 45 8 Sequential number: 1

Lat-long accuracy: 2 T 4 R 50 E Sec 8, NW 1, SW 1, NE 1

Local well number: D043CA0804505W Other number: _____ B & H

Local use: 213 Owner or name: ALLEN MCFARLAND Address: Wakefield

Ownership: (C) 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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 85 Meas. rept accuracy _____ 24 3

Depth cased: (first perf.) _____ ft 65 Casing type: Rlc; Diam. _____ in _____ 29 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., screen, sd. pt., shored, open hole, other _____ (S)

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jected, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other _____ (H)

Date Drilled: 9:7:2 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: Bob Smith 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 _____ (S) Deep _____ 39 Shallow _____ 40

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. _____ 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above _____ below MP; Ft _____ LSD 53 Accuracy: _____ 52 D

Date meas: N:7:2 Yield: _____ gpm _____ 50 _____ 60 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 62 _____ 65 Pumping period _____ hrs _____ 66 _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

D43

Well No. _____

RECORDED

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Hydrographic** **03** Section: _____
Province: _____

D Drainage Basin: _____ **15E** Subbasin: _____ **26**

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

MAJOR **TE** **SS**
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ **S** **2** **Origin:** _____ **Aquifer Thickness:** _____ **32** ft

Length of well open to: _____ ft **20** **Depth to top of:** _____ ft **53**

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" Rlc**

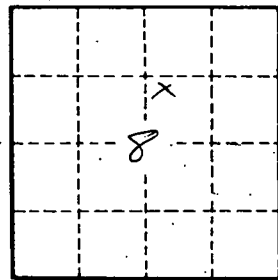
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ **64**

Depth to basement: _____ ft _____ **Source of data:** _____ **69**

Surficial material: _____ **_____** **Infiltration characteristics:** _____ **72**

Coefficient Trans: _____ **_____** **Coefficient Storage:** _____ **76** **78**

Coefficient Perm: _____ **_____** **Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____ **79**



Well No. **D43**