

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY 8 1975

MASTER CARD

Record No. 07 Source of data MBWC Date 4-23-74 Map _____

State 28 County Marshall (or town) 47

Latitude: 344840 N Longitude: 0893425 Sequential number: 1

Lat-long accuracy: 30 T 3 S 4 R 24 Sec 24 SW NE

Local well number: J103042403504W Other number: _____ B & M

Local use: 713 Owner or name: FREDDIE FALKNER Address: Red Banks

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, Insttit, 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: no. period: _____

Structure cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 Meas. rept. accuracy 3

Depth cased: (first perf.) 100 ft Casing type: Plastic Diam. in 4

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

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) other

Date Drilled: 11-2-73 973 Pump intake setting: _____ ft

Driller: Bob Smith name address

Lift (type): (A) air, bucket, cent, jet, multiple, (cent.), (B) (C) (J) (M) (N) (P) (R) (S) (T) (Z) other Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ LSD 80 Accuracy: _____

Date meas: 11-7-73 Yield: _____ 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. J123

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: 03
19 Province: 03 20 21

D Drainage Basin: 15E Subbasin:
22 23 25 26

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

MAJOR AQUIFER: TE series SS aquifer, formation, group
28 29 30 31

Lithology: US Origin: 2 Thickness: ft
32 33 34

Length of well open to: 20 ft Depth to top of: 80 ft
35 37 38 40 41 43

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

Lithology: Origin: Thickness: ft
48 49 50

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

Intervals Screened:

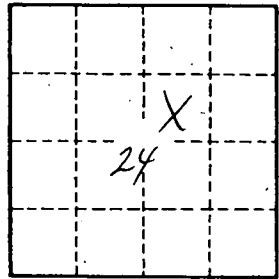
Depth to consolidated rock: ft Source of data:
60 63 64

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

Surficial material: Infiltration characteristics:
70 71 72

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

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:
73 75 79



Well No.