

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by E.J. HARVEY Source of data TENANT Date 6/14/57 7/21/70 Map Raymond Quad.

State G.D. County 28 (or town) 25

Latitude: 32 24 01 N Longitude: 09 01 54 3 Sequential number: 1

Lat-long accuracy: 2 T. 7 S. R. 1 Sec 35 SE, SE, Other number: B & M

Local well number: C014DD3507N01W Other number:

Local use: Owner or name:

Owner or name: A.S. MIDDLETON Address: JACKSON

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, Inatit, 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: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 425 ft Meas. rept accuracy 24 6

Depth cased: ft Casing type: ; Diam. in 29 30

Finish: porous concrete, gravel w. (C) gravel w. (G) horiz. open (H) (P) perf., screen, (S) sd. pt., (T) shored, (W) open hole, (X) other, (B) other S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) wash, (W) drive, (X) other H

Date Drilled: 5/57 9:57 Pump intake setting: ft 36 38

Driller: ESTES BERRY

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

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

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 277 Accuracy: (source) 47 8

Water Level ? ft above below MP; Ft below LSD Accuracy: 57

Date meas: Yield: gpm Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66 68

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm 72

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc. CLEAR, SOFT, NO IRON TENANT REPORTED TASTE OF GOOD WATER SANDY AND TO DRILLER

Well No.

Well No. C14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15K Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group CΦ

Lithology: _____ Origin: US Aquifer Thickness: 2 ft

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

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: 20' screen fr. 360' to 425'

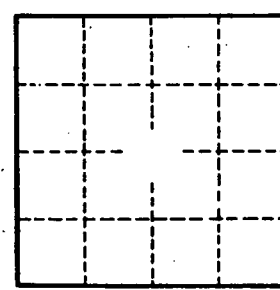
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. C14