

THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

Source of data MBWC Date 5.29.74 Map _____
 County Lee (or town) _____
 3 4 0 6 1 5 N Longitude: 0 8 8 4 0 4 0 Sequential number: _____
 7 0 11 N 6 E 21, 12 degrees 13 min sec 18
 30 11 S R 6 E 21, SE & SW
 0 1 1 3 0 2 1 1 1 2 0 6 E Other number: _____
 Owner or name: _____
 Address 42 Shannon

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Res. _____
 (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____
 DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Pressure cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 340 Meas. accuracy _____
 Depth cased: 21' 4" Casing type: Steel ; Diam. in _____
 Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (I) horiz. open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other _____
 Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (U) trenching, (V) driven, (W) drive wash, (X) other _____
 Date Drilled: 4-19-74 Pump intake setting: _____
 Driller: Herman Homan Well Supply
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (U) other _____
 Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____
 Date meas: _____ Yield: _____ gpm Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
 Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F Date sampled _____

Well No. 0113

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D

Drainage Basin: _____

13C Subbasin: _____

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

MAJOR AQUIFER:

K3

E2

Lithology: _____

S

Origin: _____

6

Aquifer Thickness: _____

140 ft

Length of well open to: _____ ft

ft _____

Depth to top of: _____ ft

ft _____

200

MINOR AQUIFER:

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft _____

Length of well open to: _____ ft

ft _____

Depth to top of: _____ ft

ft _____

Intervals Screened: _____

Depth to consolidated rock: _____ ft

ft _____

Source of data: _____

64

Depth to basement: _____ ft

ft _____

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

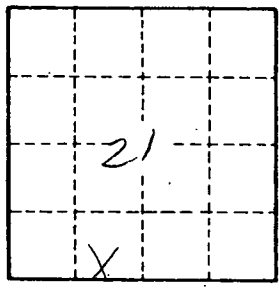
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____