

APR 30 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBWC Date 4-3-74 Map _____
State 28 County Lee (or town) 41
Latitude: 342916N Longitude: 0883447 Sequential number: 1
Lat-long accuracy: 3 70 8 NE SE
Local well number: 00474 DO 8 075 078 Other number: _____
Local use: _____ Owner or name: _____
Owner or name: RICKY PETERS Address: Baldwyn
Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist. 67 P
Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Inscit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other. 68 A
Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. 69 W
DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72 73 74 75 76 77 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 280 Meas. 24 3
Depth cased: 59 Casing type: Steel ; Diam. 5 in. accuracy 29 30
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other. 31 X
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other. 32 A
Date Drilled: 1-31-73 973 Pump intake setting: _____ ft. 36 38
Driller: Herman Roman name address 39 40
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. 41 S Deep 42 Shallow 43
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 44 12 Trans. or meter no. 45 5
Descrip. MP _____ ft. above below LSD, Alt. MP _____
Alt. LSD: _____ Accuracy: (source) 47 48
Water Level _____ ft. above below MP; _____ ft. above below LSD 49 50 Accuracy: 51 52 53 54
Date meas: 773 Yield: _____ gpm 55 56 Method determined 57 58
Drawdown: _____ ft. 59 60 Accuracy: _____ 61 62 Pumping period _____ hrs 63 64
QUALITY OF WATER DATA: Iron _____ ppm 65 Sulfate _____ ppm 66 Chloride _____ ppm 67 Hard. _____ ppm 68 69
Sp. Conduct _____ K x 10⁶ 70 Temp. _____ °F 71 72 Date sampled 73 74 75 76 77 78 79
Taste, color, etc. _____

Well No.

047

Latitude-longitude

N

S

d

m

s

d

m

s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:

03

Section:

D

Drainage
Basin:

13B

Subbasin:

26

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

MAJOR

AQUIFER:

system

series

K3

aquifer, formation, group

E2

Lithology:

S

Origin:

6

Aquifer
Thickness:

120

ft

Length of
well open to:

ft

Depth to
top of:

760

ft

MINOR

AQUIFER:

system

series

ft

aquifer, formation, group

ft

Lithology:

ft

Origin:

ft

Aquifer
Thickness:

ft

Length of
well open to:

ft

Depth to
top of:

ft

Intervals

Screened:

Depth to
consolidated rock:

ft

ft

Source of data:

ft

Depth to
basement:

ft

ft

Source of data:

ft

Surficial
material:

ft

Infiltration
characteristics:

ft

Coefficient

Trans:

gpd/ft

ft

Coefficient

Storage:

ft

ft

Coefficient

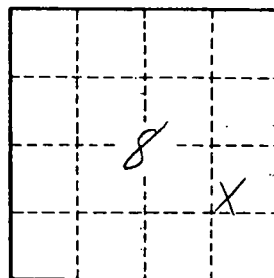
Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

ft

79



Well No.