

ID 312730091254801

Well No. F25

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 5 1973

MASTER CARD

Record by JAC Source of data IP records Date 4/26/73 Map

State 28 County 01 (or town)

Latitude: 312727 N Longitude: 0912600 Sequential number: 1

Lat-long accuracy: 30 T. 60 S. R. 30 Sec. 30 t. SW t. NW t.

Local well number: F02RCB3006N03W Other number: #25 B & M

Local use: 064 Owner or name: INT WACERN EP Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

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 N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (G) other 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: 254 ft Meas. rept 3

Depth cased: 194 ft Casing type: Steel ; Diam. 28x30x18 in accuracy 3/8

Finish: porous concrete, gravel w. (perfor.), (screen), (gallery), end, (H) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other G

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

Date Drilled: 4-4 9:56 Pump intake setting: 180 ft

Driller: Lawn Central Co address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 200 Trans. or meter no. W

Descrip. MP Pumps found about 1 1/2 ft above LSD, Alt. MP 86.54

Alt. LSD: 8.5 Accuracy: 2

Water Level 93 ft above below MP; Ft. below LSD 93 Accuracy: 3

Date meas: 3/26 9:59 Yield: 2000 gpm Method determined 61

Drawdown: 7.6 ft Accuracy: 65 Pumping period 68 hrs

QUALITY OF WATER DATA: Iron 3.6 ppm Sulfate 9.4 ppm Chloride 7.5 ppm Hard. 359 ppm

Sp. Conduct 660 K x 10⁶ 4 Temp. 77 °F Date sampled 961

Taste, color, etc. pH 7.7

PUNCHED and REFILED FOLLOWING UP INFORMATION

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic
Province: _____ Section: 0:3

E Drainage Basin: 14E Subbasin: _____

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

MAJOR
AQUIFER: _____ system _____ series T/M _____ aquifer, formation, group M/E

Lithology: _____ 5 Origin: _____ 3 Aquifer Thickness: _____ ft

69 Length of well open to: _____ ft 60 Depth to top of: _____ ft 183

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: _____

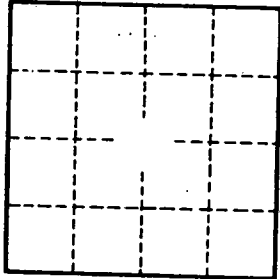
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



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