

FORM 9-1642 (1-68)

Well No. K4

WELL SCHEDULE
GEOLOGICAL SURVEY

DEC 27 1972

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED

Record by Ned Source of data owner Date 10-31-56 Map _____

State _____ County 28 (or town) _____ Sequential number: 59

Latitude: 34° 30' 55" N Longitude: 088° 31' 39" W

Lat-long accuracy: 4 T 60 N 7 S 0 W, Sec 35 NE, SE

Local well number: K004AD3506S06E Other number: _____

Local use: _____ Owner or name: _____ Address: Baldwyn R2

Ownership: County (C) Fed Gov't (F) City, Corp or Co (M) Private (N) State Agency (P) Water Dist (V) _____ P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Don, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: 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: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 315 Meas. _____

Depth cased; (first perf.) _____ ft 30 Casing type: _____; Diam. _____ in 4

Finish: porous concrete, gravel w. (perf.), gravel w. horis. open, gal. end, horis. open perf., screen, ad. pt., shored, open hole, other _____ X

Method Drilled: air rot., bored, cable, dug, hyd jetted, air rot., reverse percussion, rotary, crenching, driven, drive wash, other _____ H

Date Drilled: 951 Pump intake setting: _____ ft _____

Driller: Heardon _____ Shannon _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submers, turb, other _____ J Deep _____ D Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. _____ 3/4 S TRANS. OF meter no. _____

Descrip. MP 424' (12/89) ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____ 4

Water Level _____ ft above below MP; Ft below LSD 90 Accuracy: _____ G

Date meas: _____ Yield: _____ Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROLOGIC CARD

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

SEARCHED

Drainage Basin: 13B Subbasin: _____

Topo of well site: (D) (C) (E) (P) (H) (K) (L) _____
(*) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group SM MS

Lithology: _____ Origin: 6 Aquifer Thickness: _____ 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: _____

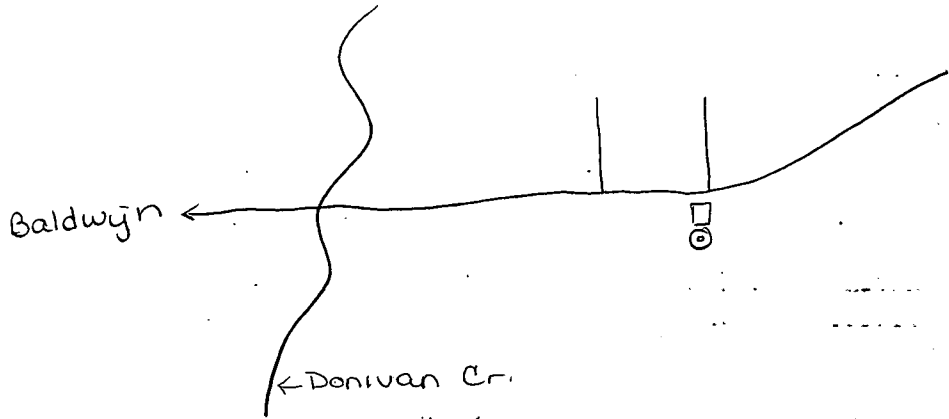
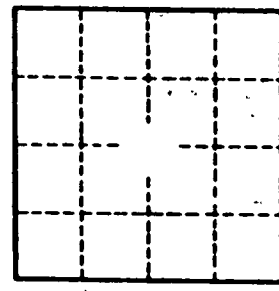
Depth to consolidated rock: _____ ft Source of data: _____

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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