

MAY 19 1975 PUNCHED PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 12-72 Map State 28 County Wayne Sequential number 77 Latitude 313851N Longitude 0883521 Lat-long accuracy 280 S. R. 60 E. Sec 21. NE 1/4, SW 1/4, NE 1/4 Local well number 0167CA2108N06W Local use 033 Owner or name T. E. RILEY Address Wayneslow Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 [A] Use of water: Air cond, Bottling, Comm., Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P. S, Desal-other, Other 68 [H] Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 69 [W] DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72 Hyd. lab. data: 73 Qual. water data, type: 74 Freq. sampling: 75 Pumpage inventory: no, period: 76 Aperture cards: 77 Log data: 78 79 [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 259 Meas. 24 [3] Depth cased: 225 Casing type: Steel; Diam. in 2 Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, horz. open perf., screen, sd. pt., shored, open hole, other 31 [X] Method: Drilled: air bored, cable, dug, hyd jetted, rot, air rot., percussion, rotary, reverse trenching, driven, drive wash, other 32 [H] Date Drilled: 972 Pump intake setting: ft 36 38 Driller: Porter name address Lift (type): air, bucket, cent, jet, multiple, multiple, (cent.) (turb.) none, piston, rot, submerg, turb, other 39 [J] Deep 40 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 41 Descrip. MP above ft below LSD, Alt. MP Alt. LSD: Accuracy: (source) 47 Water Level: ft above below MP; Ft. below LSD 78 Accuracy: 52 [D] Date meas: 53 [D] 72 55 Yield: gpm 10 Method determined 61 Drawdown: ft Accuracy: Pumping period hrs 66 68 QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm 69 70 71 72 Sp. Conduct K x 10 6 73 Temp. °F 74 76 Date sampled 77 79 Taste, color, etc.

Well No. 0167

HYDROGEOLOGIC CARD

Well No. _____

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

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

MAJOR AQUIFER: TΦ system series _____ aquifer, formation, group: V6

Lithology: _____ Origin: 6 Aquifer Thickness: 34 ft

Length of well open to: _____ ft 34 Depth to top of: _____ ft 22.5

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: None

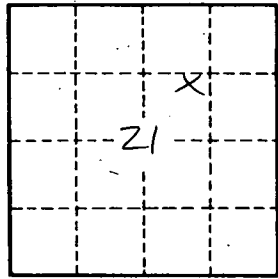
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. 0167