

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by PH Source of data Bowc Date 8-7-74 Map _____

State 28 County (or town) Wayne 77

Latitude: 3 3 6 4 N Longitude: 0 8 8 3 2 1 6 Sequential number: _____

Lat-long accuracy: 3 7 S R 6 1 SE SW NE B & M

Local well number: T 0 7 6 C A 0 1 0 7 N O 6 W Other well number: _____

Local use: 0 3 3 Owner or name: _____

Owner or name: ROY SINGLEY Address: _____

Ownership: County, Fed Gov't, (F) City, Corp or Co, (M) Private, (N) State Agency, (P) Water Dist, (S) _____ 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) S., (R) Rec., (S) Stock, (T) Instit., (U) Unused, (V) Recharge, (W) Recharge, (X) Desal-P S., (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res., (I) Obs., (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 71

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: Pumpage inventory: no. period: _____ 76

erture cards: _____ 77

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 80 Meas. rept. accuracy _____ 24 3

Depth cased; (first perf.) _____ ft 76 Casing type: PVC ; Diam. _____ in _____ 2

Finish: porous gravel w. concrete, (perf.), (screen), (galler), end, (C) porous gravel w. (F) gravel w. (G) horiz. open (H) open (I) perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other _____ 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other _____ 37

Date Drilled: 9-7-74 Pump intake setting: _____ ft _____ 36 38

Driller: Patten Drilling name address _____

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 _____ 39 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 5 Trans. or meter no. _____ 41

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ below MP; Ft _____ below LSD _____ Accuracy: _____ 52 D

Date meas: 7-7-74 Yield: 8.5 gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. T 76

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

Drainage Basin: D 13P Subbasin: _____

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

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

Lithology: _____ Origin: S Aquifer Thickness: 3 25 ft

Length of well open to: _____ ft 4 Depth to top of: _____ ft 5.5

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:

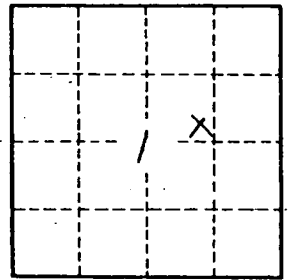
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.