

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map _____

State 28 County (or town) Wayne 77

Latitude: 3 3 3 0 3 N Longitude: 0 8 8 5 2 5 0 Sequential number: 1

Lat-long accuracy: 3 7 0 9 0 22 SW SE

Local well number: Q 0190D 2207N 09W Other number: _____ B & M

Local use: 194 Owner or name: _____

Owner or name: STRICKLAND Address: Laurel

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Reprressure, Recharge, Desal-P S, Desal-other, Other (H)

Use of well: (A) 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: no, period: yes

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 165 Meas. 3

Depth cased: (first perf.) 60 ft. Casing type: Sab; Diam. 2 in

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), horiz. gallery, end, (H) open perf., (S) screen, sd. pt., shored, (X) open hole, other (S)

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

Date Drilled: 9-7-72 Pump intake setting: _____ ft.

Driller: Roy V. West address _____

Lift (type): (A) air, (B) bucket, (C) cent. bet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, other (J) Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 1/2 Trans. or meter no. T

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

Alt. LSD: 210 Accuracy: (source) 4

Water Level: ft above MP; Ft below LSD 110 Accuracy: D

Date meas: 4-7-72 Yield: _____ gpm Method determined 7

Drawdown: ft Accuracy: _____ Pumping period: _____ hrs

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

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

Taste, color, etc. _____

Well No.

Q 19

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

130
23 25

Subbasin: _____

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

MAJOR AQUIFER:

system series

TM
28 29

aquifer, formation, group

CA
30 31

Lithology: _____

S
32 33

Origin: _____

3
34

Aquifer Thickness: _____

3.5 ft

Length of well open to: _____ ft

5
36 37

Depth to top of: _____ ft

130
41 43

MINOR AQUIFER:

system series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

54 55

Depth to top of: _____ ft

57 59

Intervals Screened:

1/4" S.S.

Depth to consolidated rock: _____ ft

60 63

Source of data: _____

64

Depth to basement: _____ ft

65 68

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft²

73 75

Coefficient Storage: _____

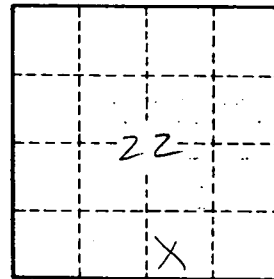
76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____

Q19