

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 6-73 Map _____

State 28 County (or town) Wayne 77

Latitude: 3 14 5 00 N Longitude: 0 8 8 5 30 0 Sequential number: 1

Lat-Long accuracy: 5 T 90 S, R 90 Sec 15, _____, _____, _____

Local well number: F080 1509 N09W Other number: _____ B & H

Local use: 326 _____ Owner or name: _____

Owner or name: M. MCDONALD Address: Shubuta

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-ocher, 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: yes no period: _____

_____ cards: _____ yes no

Log data: _____ D _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 70 Meas. _____ 3

Depth cased: (first perf.) _____ ft 60 Casing type: PVC; Diam. _____ in _____ 4

Finish: porous concrete, gravel w. (perf.), (screen), (horiz. gallery, end, other) _____ (S) _____

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

Date Drilled: 973 Pump intake setting: _____ ft _____ 38

Driller: J. R. Green 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 _____ (S) _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. _____

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

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

Water Level: _____ ft above _____ below MP; Ft. _____ below LSD 48 Accuracy: _____ 52 D

Date meas: 473 Yield: _____ gpm _____ Method determined _____ 61

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

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

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

Taste, color, etc. _____

Well No. F80

Well No. _____

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

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 21 Physiographic Province: 03 Section: _____

22 Drainage Basin: D 23 24 25 Subbasin: 13P 26

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

MAJOR AQUIFER: 28 29 TM aquifer, formation, group 30 31 CA

Lithology: 32 33 US Origin: 34 35 3 Aquifer Thickness: 20 ft

36 Length of well open to: 37 38 39 10 Depth to top of: 40 41 42 50

MINOR AQUIFER: 43 44 45

Lithology: 46 47 Origin: 48 49 50 Aquifer Thickness: _____ ft

51 Length of well open to: 52 53 54 55 Depth to top of: 56 57 58 59

Intervals Screened: 2", 008 PVC

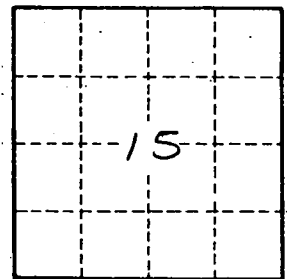
60 Depth to consolidated rock: _____ ft 61 Source of data: _____ 64

62 Depth to basement: _____ ft 63 Source of data: _____ 69

64 Surficial material: _____ 65 Infiltration characteristics: _____ 72

66 Coefficient Trans: _____ gpd/ft 67 Coefficient Storage: _____ 76 78

68 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. F80