

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by af Source of data MBOUC Date 4-24-72 Map _____

State MI County (or town) Wayne 77

Latitude: 3 14 05 4 N Longitude: 0 8 8 3 6 1 0 Sequential number: 1

Lat-long accuracy: 3 8 0 6 0 Sec 8 NW, NW

Local well number: 0154 B B 08 08 N 06 W Other number: _____ B & M

Local use: 033 Owner or name: _____

Owner or name: MRS. VERDA GRAY Address: Rt 2 Wagoneshoro

Ownership: 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, Instat, Unused, Repressure, 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, (D) _____ 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 215 Meas. 3

Depth cased: (first perf.) _____ ft 119 Casing type: Steel ; Diam. _____ in 2

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) concrete, (F) gravel w. (perf.), (G) (screen), (H) gallery, (D) end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ X

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (J) percuss, (P) rotary, (R) trenching, (T) driven, (V) drive wash, (W) other _____ 2

Date Drilled: 3-22-72 972 Pump intake setting: _____ ft _____

Driller: Porter Oil & Supply name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ J Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: _____ 3

Water Level _____ ft above _____ below LSD _____ Accuracy: _____ D

Date meas: 3-22-72 372 Yield: 7 1/2 gpm _____ Method determined _____

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.

0154

Well No. X

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD**

20 Physiographic Province: 03

21 Section: _____

22 Drainage Basin: 13P

26 Subbasin: _____

27 Topo of well-site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (O) offshore, pediment, hillside, terrace, undulating, valley flat

28 MAJOR AQUIFER: system _____ series TO aquifer, formation, group VG

32 Lithology: _____ Origin: 6 Aquifer Thickness: 31 ft

33 Length of well open to: _____ ft 31 Depth to top of: _____ ft 184

34 MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

38 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

39 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

40 Intervals Screened: None

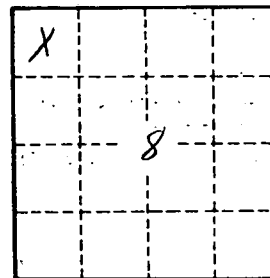
42 Depth to consolidated rock: _____ ft _____ Source of data: _____

43 Depth to basement: _____ ft _____ Source of data: _____

44 Surficial material: _____ Infiltration characteristics: _____

45 Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. 0154

PROCESSED