PUNCHED

FORM 9-1642
(1-68)

Well No. W 11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Record by: JCM — Source of data: BOWC — Date: 11-71 — Map:

State: 28 — County (or town): Wayne 77

Latitude: 31 27 00 N — Longitude: 088 44 32 — Sequential number: 1

Lat-long accuracy: 3 — T 6 S, R 8 W — Sec 25, NW ¼, SE ¼, SE ¼ — B & M

Local well number: W011DD25 06N08W — Other number:

Local use: 033 — Owner or name:

Owner or name: EARNEST BREWER — Address: Richton

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — 67: 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) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — 68: H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed — 69: W

DATA AVAILABLE: Well data [70] — Freq. W/L meas: [71] Ø — Field aquifer char. [72]

Hyd. lab. data: [73]

Qual. water data; type: [74]

Freq. sampling: [75] — Pumpage inventory: yes no, period: [76]

Aperture cards: yes [77]

Log data: [78-79] D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1-19) — Depth well: ft [20-23] 272 — Meas. rept accuracy [24] 3

Depth cased (first perf.): ft [25-28] 260 — Casing type: ; Diam. in [29-30] 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other — 31: S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — 32: H

Date Drilled: [33-35] 971 — Pump intake setting: ft [36-38]

Driller: Porter (name), (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other — 39: J — Deep / Shallow [40]

Power (type): diesel, elec (X), nat gas, gasoline, hand, LP gas, wind; H.P. 2 — 41: T — Trans. or meter no.

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

Alt. LSD: [42-45] 300 — Accuracy: (source) [47] 4

Water Level: ft above below MP; Ft above (below) LSD [48-51] 116 — Accuracy: [52] D

Date meas: [53-55] 971 — Yield: gpm [56-60] 6 — Method determined [61]

Drawdown: ft [62-64] — Accuracy: [65] — Pumping period hrs [66-68]

QUALITY OF WATER DATA: Iron ppm [69] — Sulfate ppm [70] — Chloride ppm [71] — Hard. ppm [72]

Sp. Conduct K x 10⁶ [73] — Temp. °F [74-76] — Date sampled [77-79]

Taste, color, etc.

Well No. W 11

Well No. _____

DUPLICATED

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) | Physiographic Province: _____ 0 3 (20–21) | Section: _____

_____ D (22) | Drainage Basin: _____ 1 3 Q (23–25) | Subbasin: _____ (26)

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

MAJOR AQUIFER: _____ system, _____ series T m (28–29) _____ aquifer, formation, group C A (30–31)

Lithology: _____ U S (32–33) Origin: _____ 3 (34) Aquifer Thickness: 1 5 ft

(35–37) Length of well open to: _____ ft | 1 2 (38–40) Depth to top of: _____ ft | 2 5 7 (41–43)

MINOR AQUIFER: _____ system, _____ series (44–45) _____ aquifer, formation, group (46–47)

Lithology: _____ (48–49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft | (54–56) Depth to top of: _____ ft | (57–59)

Intervals Screened: 1¼" 80 ga. SS

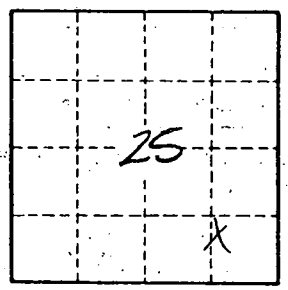
Depth to consolidated rock: _____ ft (60–63) | Source of data: _____ (64)

Depth to basement: _____ ft (65–68) | Source of data: _____ (69)

Surficial material: _____ (70–71) | Infiltration characteristics: _____ (72)

Coefficient Trans: _____ gpd/ft (73–75) | Coefficient Storage: _____ (76–78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)



Well No. W 11

GPO 937-142