SITE ID - 343650 090 15 42 01

FORM 9-1642
(1-68)

Well No. H 8

WELL SCHEDULE

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

PUNCHED
OCT 11 1973

MASTER CARD

Record by B.D. Source of data BOWC Date 9.70 Map

State 2 [2 8] County (or town) Lumia [7 2]

Latitude: [3 4 3 6 5 0 N] N S Longitude: [0 9 0 1 5 4 2] Sequential number: [1]
deg 7 min 9 sec 11 — 12 degrees 15 min sec 18

Lat-long accuracy: [3] T. 5 (S) N R. 10 (W) E Sec 28, NE ¼, SE ¼, SW ¼

Local well number: [H 0 0 8 D C 2 8 0 5 5 1 0 W] Other number: B & M SE NE SD 8 T5 S R10W

Local use: [1 9 0] Owner or name:

Owner or name: [P A U L B A T T L E] Address: Lumia, Ind.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [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, Desal-other, (Z) Other Stock? [I]

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) 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.: [Ø] Field aquifer char. [ ]

Hyd. lab. data: [ ]

Qual. water data; type: [ ]

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

Aperture cards: yes [ ]

Log data: [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft [1 0 5] Meas. rept accuracy [3]

Depth cased (first perf.) ft [6 5] Casing type: Bl. Dr.; Diam. in [1 6]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other [5]

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 [H]

Date Drilled: 9 7 0 Pump intake setting: ft

Driller: Dyer Well Drl. Sam.

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 60 [N] Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: [1 8 0] Accuracy: (source)

Water Level 14 ft above below MP; Ft above below LSD [1 4] Accuracy: [D]

Date meas: Yield: 3000 gpm [3 0 0 0] Method determined

Drawdown: ft Accuracy: Pumping period hrs

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

Sp. Conduct K x 10^5 Temp. °F Date sampled

Taste, color, etc.

Well No. H 8

Well No. H

PUNCHED

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: ____ 03 (20–21) Section: ____

D (22) Drainage Basin: ____ 15E (23–25) Subbasin: ____ (26)

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

MAJOR AQUIFER: ____ system, ____ series, QG (28–29) ____ aquifer, formation, group MA (30–31)

Lithology: ____ R (32–33) Origin: ____ 2 (34) Aquifer Thickness: 21 ft

(35–37) Length of well open to: ____ ft 40 (38–40) Depth to top of: ____ ft 84 (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: 16" Blk. Dr.

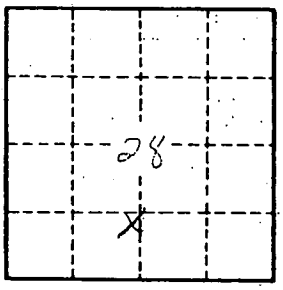
Depth to consolidated rock: ____ ft (60–63) Source of data: ____ (64)

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. F 50

GPO 937-142

GWSI UPDATES

Well No H 8
County TUNICA

Item	Changed		Requested by		Updated by	
Number	From	To	Initial	Date	Initial	Date
~~C 37~~	~~U~~	~~C~~	BRR	9/30/92	JFE	11-10-92
C9	343650	343652	"	"	"	"
C10	0901542	0901508	"	"	"	"
C13	SW SE	SE NE	"	"	"	"