FORM 9-1642
(1-69)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: B. D. Source of data: BOCW Date: 10-20-70 Map: 7-9

State: [2:8] County (or town): Walworth
Latitude: 31° 24' 44" N Longitude: 091° 01' 03.5" Sec. 22

Lat-long accuracy: [3:9] R 108° Sec. 22.7 NE.
Local well number: G:076.7 P:41 36 1 08
Local use: Power, F1, SE. Owner or name: MELOTON OWENS
Owner or name: B & M

Address: Lighttown, MS.

Ownership: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Disc. Use of:

(B) Stock, Instf, Unsed, Repressure, Recharge, Desal-P S, Desal-other, Other


WELL DESCRIPTION CARD

Depth well: ft 123
Depth casing: 1 2 3

Casing type: [2:4] PL

Diam: in

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q)

Finish: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date: 11-7

Drilled: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other

Date Drilled: 9-17

Pump intake setting: ft

Driller: CHESTNUT PACKS

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Type: diesel, inc. gas, gasoline, hand, gas, wind; H.P.

Deep: 45

Shallow: 40

Trans. or water no.

Describe MP: [above LSP, Alt. MP]

Alt. LSD: [above]

Level: 90 ft above MP; F: below LSD

Accuracy: [above LSP, Alt. MP]

Date: 6-70

Yield: [above LSP, Alt. MP]

Method determined

Drawdown: ft

Accuracy: [above LSP, Alt. MP]

QUALITY OF WATER DATA: Iron ppm

Sulfate ppm

Chloride ppm

Hard. ppm

Sp. Conduct. K x 10

Temp. °F

Data sampled

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**
- Physiographic Province: [ ] 0 [ ] 3
- Section: 0 3

**Drainage Basin:** [ ] 0 [ ] 3

- Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: [ ] T [ ] P
- Series: 5
- Aquifer, formation, group: [ ] Z
- Depth to top of: 24 ft
- Water level: [ ] 24 ft

**MINOR AQUIFER:**
- System: [ ] [ ]
- Series: 44
- Aquifer, formation, group: [ ]
- Depth to top of: 31 ft

**Lithology:**
- Thickness: [ ] 24 ft
- [ ] 24 ft

**Interval Screened:** 4 fr 82

**Depth to**
- Consolidated rock: [ ] 4 ft

**Depth to basement:** [ ] 24 ft

**Surface material:** [ ] infiltration characteristics:

**Coefficient:** [ ] gpd/ft
- Storage: [ ]

**Coefficient:** [ ] gpd/ft; Spec cap: [ ] gpm/ft; Number of geologic cards: [ ]

**Well No:** C

![Grid Diagram with Number 22]