FORM 9-1642
1-W-66
U.S. DEPT. OF THE INTERIOR
WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MAR 6 1973

MASTER CARD
Record by B.D. Source of data: G & W Date: 1-72 Map: 79

State: 28
County (or town): Loundale
Latitude: 33° 27' 18" N
Longitude: 88° 8' 32" W
Sequential number: 1

Local number: 5-084-4-26/85180
Other number: B & H

Owner or name: S.M. M米NITZIG
Owner or name: Columbus

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

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

Water: (T) (U) (V) (W) (X) (Y) (Z)

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

DATA AVAILABLE: Well date: 79 Freq. W/L meas.: Field aquifer char.: 79

Hyd. lab. data: 79 Qual. water data: type: 79

Freq. sampling: yes Pumpage inventory: no. Period: 79

Aperture cards: yes 79 Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 14.0 Meas. Meas. 24 3

Depth cased: 40' 6" Meas. Casing 14.0 35

Diam: in 4

Finish: (C) (F) (H) (O) (P) (S) (T) (V) (X) (B)

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

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

Date Drilled: 9/16/71 25 Pump intake setting:

Driller: Cleary 25

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

Power: nat LF

Water (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descript. HP: above 25

Alt. LSD: 130 Accuracy: source 47

Water Level: 8 ft above 23 below MP: 82

Data below LSD: 48 Alt. LSD: 48 Accuracy: 52

Drawdown: 7260 yield: ppm 53 60

QUALITY OF WATER DATA: Iron 7 ppm 73

Sp. Conduct: ppm X 10 75 Temp. 76

Taste, color, etc.
Well No. 684

Latitude-longitude:

Physiographic Province: 03

Drainage Basin: 1:3:4

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

MAJOR AQUIFER:
- system:
- series:
- aquifer, formation, group
- thickness: 40 ft

Lithology:
- length of well open to:
- origin:
- depth to top of:
- origin:
- thickness:

MINOR AQUIFER:
- system:
- series:
- aquifer, formation, group
- thickness:

Lithology:
- length of well open to:
- origin:
- depth to top of:

Intervals screened:
- depth to consolidated rock:
- source of data:
- depth to basement:
- source of data:

Surficial material:
- infiltration characteristics:
- coefficient:
- trans:
- coefficient:
- perm:

Spec cap: gpm/ft; Number of geologic cards:

GPD 937-142

-26

X