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

MASTER CARD

Record by: UTO Source of data: KOWC Date: 11/18 Map:

State: [28] County (or town): [4N] Lat.-long. accuracy: [41° 40' 36" N, 090° 53' 12" W]

Local well number: [B-6 N] Owner or name: [R. C. Rushing]

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


DATA AVAILABLE: Well data, Freq. W/L meas., Pumps, Inventory, Yes, Period, Field aquifer char.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 115.8 ft Meas. depth: 36 ft

Depth cased: [19 ft] Casing type: [12 in.]

Finish: [C] [porous gravel v. gravel v. berm], open perf., screen, sl. pt., bored, borehole, concreted, (screened) gallery, end, other.

Method of drilling: [H] [air, bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive, rotary, perf.], perc., rotary, wash, other.

Date drilled: 11/18

Driller: Reeves

Addr.: [Deerfield, IL]

Lift: [A] (type: air, bucket, cent., jet, mult., multiple, none, piston, rot., submersg. curr., other).

Power type: [LP] (die., e., g., g., h., g. wind, H.P., Shallow, Deep).

Descrip. HP: above

Alt. LSD: [47 ft] Accuracy: (source).

Water Level: [51 ft] Accuracy: [38 ft]

Date measured: [79 ppm] Yield: [ppm]

Drawdown: [ppm] Accuracy: [ppm]

QUALITY OF WATER DATA:

Iron: [ppm] Sulfate: [ppm] Chloride: [ppm]


Taste, color, etc.
Well No. 65

Latitude-longitude: N 3° 0' 30"

Drainage Basin: D 14.4

Physiographic Province: 03

Section: 20 21

Subbasin: 22 23

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

Major Aquifer: T P

Lithology: System, series

Origin: Aquifer, formation, group

Aquifer Thickness: 718 ft

Length of well open to: ft

Depth to top of: ft

Minor Aquifer: System, series

Origin: Aquifer, formation, group

Aquifer Thickness: ft

Length of well open to: ft

Depth to top of: ft

Interval Screened: 152 - 158 ft

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material: Infiltration characteristics:

Coefficient:

Storage: gpd/ft

Coefficient:

Permeability: gpd/ft²; Spec. cap: gpm/ft; Number of geologic cards: 34

10 miles NW of Liberty