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

MASTER CARD

Record by: J.S. Source of data: [No data visible]
Date: 6/49 Map: [No data visible]
State: [No data visible]
County: Des Moines
Latitude: 41°24'4.7"N Longitude: 90°50'41.3"W
Sequential number: [No data visible]

Well number: H14 Owner:
Local use: [No data visible]
Owner or name: [No data visible]
Address: Red Bank Rd

Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Diet
Use of Water: [No data visible]

DATA AVAILABLE: Well data: 
Freq/WL meas: 
Field equiv. char: 

Hyd lab data: 
Qual, water date: 

Frequ sampling: Pumpage inventory: 

Frapure cards: 
Log data: 

WELL DESCRIPTION CARD

SAME AS MASTER CARD

Depth well: 142 ft. Meas. rep: 1
Casing type: Plastic
Diam: 4 in
Finish: [No data visible]
Method: [No data visible]
Date Drilled: 6/9
Driller: [No data visible]

Lift: [No data visible]
Power: [No data visible]

Descript. MF: [No data visible]

Alt. LSD: 85 ft above MF: 85 ft above LSD: 85 Accuracy: 10
Water Level: 85 ft above MF: 85 ft below LSD: 85 Accuracy: 10

Deox: [No data visible]
Stage: [No data visible]

Pumping period: [No data visible]

QUALITY OF WATER DATA: Iron ppm: [No data visible]
Sulfate ppm: [No data visible]
Chloride ppm: [No data visible]
Hard: [No data visible]

Sp. Conduct X 10^6: [No data visible]

Taste, color, etc.: [No data visible]
### HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**
- Physiographic Province: 03
- Drainage Basin: 15
- Section: 1
- Subbasin: 7

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

**MAJOR AQUIFER:**
- System: 5
- Series: 4
- Aquifer, formation, group: 3
- Aquifer: 2
- Thickness: 24 ft

**Lithology:**
- Length of well open to: 5 ft
- Depth to top of: 7 ft

**MINOR AQUIFER:**
- System: 6
- Series: 4
- Aquifer, formation, group: 5
- Aquifer: 2
- Thickness: 14 ft

**Lithology:**
- Length of well open to: 5 ft
- Depth to top of: 7 ft

**Intervals Screened:**
- Plastic: 4
- Gravel: 1

**Depth to consolidated rock:** 43 ft

**Depth to basement:** 45 ft

**Surficial material:**
- Infiltration characteristics: 37

**Coefficient characteristics:**
- Transmissivity: gpd/ft²
- Storage: gpm/ft

**Coefficient:**
- Spec. cap.: gpd/ft²

**Number of geologic cards:** 12