### WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: D.

Source of data: BXW

Date: 2-71

Map: 5-7

State: NE

County: PRR

Sequential number: 7

Latitude: 41° 07' 25.5" N

Longitude: 91° 07' 31.5" E

Local well number: E 09.9, PRR 22.0, N 08.5

Local use: 129

Owner or name: DWAYNE SIMMONS

Address: MCCOMB

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of water: Stock, Irrig, Users, Repres, Recharge, Recharge, Clos-P S, Clos-other, Other

Use of well: Anode, Drain, Seismc, Heat Res, Osta, Oll-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

- Well data: no
- Frequ./L/Measure: 0
- Field aquifer chart: no

Hyd. lab. data: no

Qual. water data: no

Freq. sampling: no

Pumpage inventory: no

Aperture cards: no

Log date: D

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD

- Depth well: 15.9 ft
- Casing: 15.3 ft
- Diameter: 2 in

Finish: concrete, perforated, screen, 15.3 ft

Method: Non-porous gravel

Drilled: 9-7-1

Driller: D. Strader

Lift: Gas

Power: Diesel, 3 hp

Descrip. MP: Above

Alt. LSD: 110

Water level: 110

Date: 1-2-1

Yield: 18 gpm

Drawdown: 18 ft

QUALITY OF WATER DATA:

- Iron: 60 ppm
- Sulfate: 30 ppm
- Chloride: 70 ppm
- Hard.: 1 ppm
- Temp.: 72°F

Taste, color, etc.:
Well No. E

Latitude-longitude

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**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp
- (K) offshore
- (L) pediment
- (M) hillside
- (N) terrace
- (O) undulating
- (P) valley flat

MAJOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Origin:

Lithology:

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Lithology:

Intervals Screened:

- 4'92

Depth to consolidated rock:

- Source of data:

- Depth to basement:

- Source of data:

- Surficial material:

- Infiltration characteristics:

Coefficient Trans.:

Coefficient Storage:

Coefficient Perm.:

Spec. cap:

Number of geologic cards:

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**Diagram**

[Diagram of a grid with labeled sections]