WELL SCHEDULE

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

MASTER CARD

Record by: N. W. HITT
Source of data: Owner
Date: 9/14/56
Map: 7

State: N. Dakota
County: Stark
Township: 28
Range: 5
Sec.: 1

Latitude: 42°34'15"N
Longitude: 098°46'13"

Lat-long accuracy: 0.1

Local well number: 80096

Local use: Water...

Owner or name: W. T. E. A. S. T. E. R. L. I. N.

Address:

Ownership: (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)

Use of water: (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)

DATA AVAILABLE:

Hyd. lab. data: Yes
Qual. water data: Type:
Freq. sampling: Yes
Pumping inventory: Yes
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

Depth well: 120 ft
Depth cased (ft-perf.): 20 ft
Casing type:
Diam.: 2"

Finish: unknown
Method: (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)

Drilled: (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)

Date Drilled: 9/10
Pump intake setting: 120 ft

Driller: Richard Smith

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)

Descrip. MP: OK 8/90
Alt. LSD: 240 ft

Water level: above LSD, Alt. MP

Date: 9/10
Pumping period: 30 days

Drawdown: 3 ft

QUALITY OF WATER DATA:
Iron: 10 ppm
Chloride: 10 ppm
Hard.: 70 ppm
Sp. Conduct: 490 K X 10^6 mmhos cm

Taste, color, etc.: Soft & Good

Accuracy: 57

Method determined: 30 days
Well No. D9

Latitude-longitude: N 0 3

Hydrogeologic Card

SAME AS ON MASTER CARD

Physiographic Province:

Section:

Subbasin:

Topo of:

Well site:

MAJOR AQUIFER:

Lithology:

Length of well open to:

Depth to top:

MINOR AQUIFER:

Lithology:

Length of well open to:

Depth to top:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Saturated material:

Coefficient:

Permeability:

Coefficient:

Spec cap:

Number of geologic cards: