WELL SCHEDULE

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

FORM 9-1642

Well No. D19

APR 23 1975

WELL DESCRIPTION CARD

DATE: 4/26/74

State: SD

County: Pennington

Latitude: 40° 40' North

Longitude: 098° 04' West

Local well number: 120-10

Owner or name: D. L. Douglas

Address: 751 Cassady

Ownership: Private

Use of Water: Stock, Instill, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data, Freq. W/L meas., Field aquifer chart

Hyd. lab. data:

Qual. water data:

Type:

Pumping inventory: yes

Permit cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 101 ft

Booth casing: 4-1/2 in.

Casing plastic: 1-1/2 in.

Finish: Gravel, gravel, horiz. open perf., screen, s.d. pt., shored, open concrete, perf., screen, gallery, end, other

Method: Air bored, cable, drag, jet, reverse trenching, driven, drive rot., percussion, rotary, wash, other

Drilled: 4/19/74

Chester Reeves

LP

Iron or meter no.

Cap. 5

Alt. H.P. above 42 ft below LSD, Alt. H.P.

Water level:

Date meas. 4/27/74

Depth: 107.7 ft

Yield: 10 gpm

Quality of water:

WATER DATA: Iron ppm 0.1

Sulfate ppm 0.1

Chloride ppm 0.1

Hard.

Sp. Conduct. 10 µmhos

Temp. 57.7°F

Date sampled: 4/27/74

Taste, color, etc.