123-62-11

location DM 1/6/82

EMPIRE

IRRIGATION & DRILLING COMPANY

Highway 14 East P. O. Box 1252 Huron, South Dakota 57350 Ph. 352-4587

INSUFFICIENT LOCATION

N½ DRILLING REPORT

Location of Well: _____ 1/4, _____ 1/4, Section 11, Township 123, Range 62

Well to be drilled for: Don Perkham or Orlyn Hanson (Name) _____ (Address)

Brown (County) _____ (State)

Date well drilling started _____ finished _____

Purpose of well Irrigation Well (domestic, irrigation, industrial, other)

Depth 85 ft. Casing Diameter 10" inches

Slot Size _____ Screen Size 10'

Screen Depth: From 75 ft. to 85 ft.

Remarks: Cement 10 sx
Bentonite 240 sx
Gravel 70 sx
Gravel 5 sx
Gravel 310.70

NORTH

1 Mile

REPORT OF FINAL PUMPING TEST

Write Additional Times and Readings on Back of Page

Date _____

Elapsed Time From Start of Pumping		Water Level		Discharge
0 hr.	0 min.	ft.	in.	(Static)
hr.	min.	ft.	in.	GPM
hr.	min.	ft.	in.	GPM
hr.	min.	ft.	in.	GPM
hr.	min.	ft.	in.	RECOVERY

Formation: Clay, Silt, Sand, Gravel, Color, Hard or Soft, etc.	Depth (ft.) From	Depth (ft.) To
Topsoil	0	2
Yellow Clay	2	12
Blue Clay	12	80
Med Sand & Gravel	80	85
35' Well		

Formation (Continued)	Depth (ft.) From	Depth (ft.) To