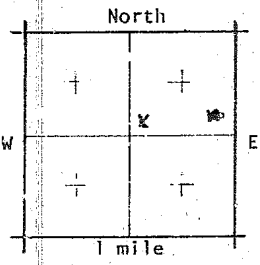
STATE OF SOUTH DAKOTA WELL DRILLERS REPORT

Location NE ¼ SW ¼ Sec 14 Twp 96 Rg 71

County Gregory

Please mark well location with an "X"



Well Completion Date NOV-18-84

PROPOSED USE:
/✓/Domestic /__/Municipal /__/Test Holes
/__/Irrigation /__/Industrial /__/Stock

Method of Drilling: Bored

WELL CONSTRUCTION:
Diameter of hole 34 inches Depth 73 feet
Casing: /__/Steel /__/Plastic /__/Other
Specify Cement

Pipe Weight	Diameter	From	To
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was a well screen used? /✓/Yes /__/No
If Not Specify ____
Screen Type Haydite Tile Slot Size Course
Length 28' Diameter 24"
Was Casing left open end? /__/Yes /__/No
Was a Packer or seal used? /__/Yes /__/No
If so what material? ____
Was well gravel packed? /✓/Yes /__/No
Was well grouted? /__/Yes /✓/No
Describe grouting procedure ____

To what depth? ____ Feet
What was grouting material? ____
If cement, how many sacks? ____
Location of packer(s) and screen or perforated pipe ____

WAS WELL PLUGGED OR ABANDONED /__/Yes /__/No
If so how and with what material?

WNR-836 4/82

Well Owner:
Name Dennis Deffenbaugh RR
Address Herrick So. Dak.

Well Log:

Formation	Depth From	Depth To
Top Soil	0	4'
Sand + mag. (clay)	4'	38'
Sand + water	38'	70'
yellow clay	70'	73'

STATIC WATER LEVEL 38 Feet
If flowing: closed in pressure ____ PSI
GPM flow ____ through ____ inch pipe
Controlled by /__/Valve /__/Reducers /__/Other
If other; specify ____
Can well be completely shut off? ____

WELL TEST DATA:
/__/Pumped
/✓/Bailed Describe: at 32 G.P.M.
/__/Other

Pumping Level Below Land Surface
____ ft. After ____ Hrs. pumped ____ GPM
____ ft. After ____ Hrs. pumped ____ GPM
____ ft. After ____ Hrs. pumped ____ GPM

Remarks:

MAR 1985 DIVISION OF WATER RIGHTS Pierre, SD

This well was drilled under license # 5
and this report is true and accurate.
Juracek Well Boring Signed by David Juracek
Drilling Firm
Dec-3-84
Date

4-9-85