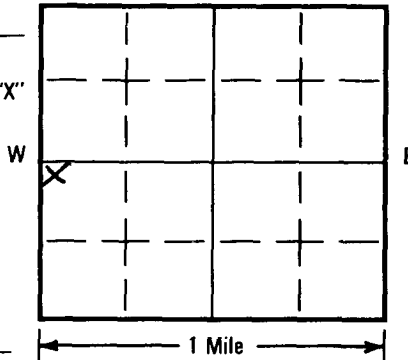


SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

 Location SW 1/4 SE 1/4 Sec 9 Twp 99 Rg 53
 County Turner North

Please mark well location with an "X"



Well Completion Date

6/23/09

LOCATION:

 Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 750 ft. from Farm place (identify source).

PROPOSED USE:

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☒ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Boring MachineCASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT <u>18</u>	IN <u>18</u>	FT <u>0</u>	FT <u>24</u>	IN <u>30</u>
LB/FT _____	IN _____	FT _____	FT _____	IN _____
LB/FT _____	IN _____	FT _____	FT _____	IN _____

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
_____	_____	lb./gal _____	ft. _____	ft. _____
_____	_____	lb./gal _____	ft. _____	ft. _____

 Describe grouting procedure Cement grout from 9' to top of casing
SCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 18 IN Length 20 FEETMaterial plasticSlot Size .080 Set From 24 Feet to 44 Feet

Other information _____

WAS A PACKER OR SEAL USED? ☐ YES ☐ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

_____, How: _____

Laboratory sent to for water quality analysis

☒ NO, Why Not? _____Well Owner: Roger Ihnen

Business Name: _____

Address: 421 S. Academy St
Lennox SD. 57039

WELL LOG:

DEPTH

FORMATION	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>4'</u>
<u>gravel</u>	<u>4'</u>	<u>9'</u>
<u>water bearing sand & gravel</u>	<u>9'</u>	<u>44'</u>

STATIC WATER LEVEL 9' Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☐ Pumped Describe: _____☐ Bailed _____☐ Other _____

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate 750 GPM

REMARKS

RECEIVED

FEB - 1 2010

WATER RIGHTS
PROGRAM

This well was drilled under license # _____

And this report is true and accurate.

Drilling firm Reiners Well DrillingSignature of License Representative: Don ReinerSignature of Well Owner or Equitable Property Holder: Roger IhnenDate: 10-6-09