

SOUTH DAKOTA WATER WELL COMPLETION REPORT

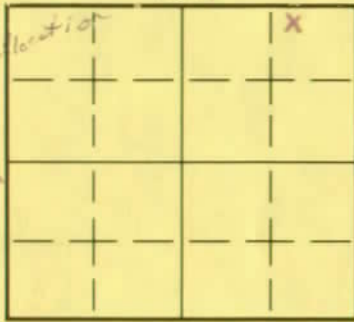
07-92

Location NE 1/4 NE 1/4 Sec 24 Twp 25 Rg 3E

County _____ North _____

Pennington
Custer

Please mark well location with an "X"

TRACT 11 Bear
mt. Ranch sub. division

Well Completion Date

7/19/03

1 Mile

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? _____ ft. from N/A (identify source).

PROPOSED USE:

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

METHOD OF DRILLING:

Air RotaryCASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT <u>6 5/8</u> IN	<u>0</u> FT	<u>31</u> FT	<u>9 7/8</u> IN	
LB/FT _____ IN	_____ FT	_____ FT	_____ IN	
LB/FT _____ IN	_____ FT	_____ FT	_____ IN	

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
<u>7/11</u>	<u>76</u>	lb./gal _____	<u>0</u> ft	<u>31</u> ft
		lb./gal _____	ft _____	ft _____

Describe grouting procedure pressure groutedSCREEN: ☐ Perforated pipe ☐ ManufacturedDiameter _____ IN Length N/A FEET

Material _____

Slot Size _____ Set From _____ Feet to _____ Feet

Other information _____

WAS A PACKER OR SEAL USED? ☐ YES ☐ NOIf so, what material? N/A

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

YES, How: chlor tabsNO, Why Not? for pump installation

Laboratory sent to for water quality analysis

Well Owner: Phil Schultz

Business Name: _____

Address: 24411 Medicine Mt. Rd.Custer S.D. 57730

WELL LOG:

DEPTH

FORMATION

FROM

TO

Miss Schist0100'STATIC WATER LEVEL 8 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:

☐ PumpedDescribe: bailed and air lift☒ Bailedapprox 2 gal/min☐ Other _____

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

This well was drilled under license # SD-489

And this report is true and accurate.

Drilling firm D & V Drilling Co.Signature of License Representative: Thomas E. LeighSignature of Well Owner or Equitable Property Holder: Phil Schultz

Date: _____

RECEIVED

MAY 03 2004

WATER RIGHTS PROGRAM