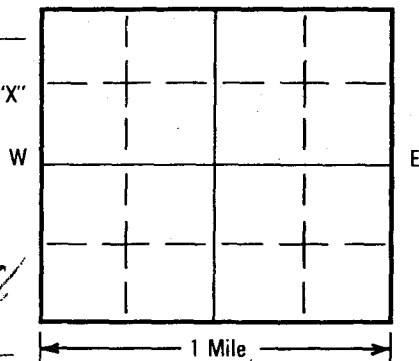


SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location NW 1/4 Sec 7 Twp 17 Rg 2
County Headsing

Please mark well location with an "X"



Well-Completion Date

11-10-08

LOCATION:

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

PROPOSED USE:

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

METHOD OF DRILLING:

Forward Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
_____ LB/FT	<u>5</u> IN	<u>0</u> FT	<u>300</u> FT	<u>6 3/4</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>BENT GRout</u>	_____	_____ lb./gal	<u>210</u> ft.	<u>35</u> ft.
<u>CEMT</u>	_____	_____ lb./gal	<u>35</u> ft.	<u>0</u> ft.

Describe grouting procedure TREMIC LINSCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 5 IN Length 20 FEETMaterial PlasticSlot Size 020 Set From 250 Feet to 270 FeetOther information SAND PACK TO 210WAS A PACKER OR SEAL USED? ☐ YES ☐ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

☒ YES, How: Chlorine

Laboratory sent to for water quality analysis _____

☐ NO, Why Not? _____Well Owner: Desh Aasmussen

Business Name: _____

Address: H C 66 Box 108
Camp Creek SD. 57724

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Sandy Clay</u>	<u>0</u>	<u>32</u>
<u>Gravel</u>	<u>32</u>	<u>35</u>
<u>Clay</u>	<u>35</u>	<u>126</u>
<u>Coar</u>	<u>126</u>	<u>128</u>
<u>Clay</u>	<u>128</u>	<u>248</u>
<u>Sand</u>	<u>248</u>	<u>252</u>
<u>Coar</u>	<u>252</u>	<u>257</u>
<u>Sand</u>	<u>257</u>	<u>268</u>
<u>Clay</u>	<u>268</u>	<u>310</u>

STATIC WATER LEVEL

110

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

270 ft. After 1/2 Hrs. pumped 12 GPM260 ft. After 2 Hrs. pumped 3.5 GPM

If pump installed, pump rate _____

3.5 GPM

REMARKS

RECEIVED

FEB - 2 2009

WATER RIGHT'S
PROGRAMThis well was drilled under license # 507

And this report is true and accurate.

Drilling firm Handy PumpingSignature of License Representative: Handy PumpingSignature of Well Owner or Equitable Property Holder: Desh AasmussenDate: 12-6-08