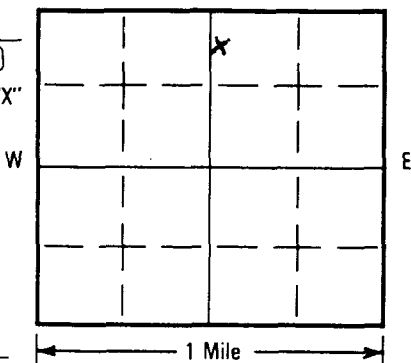


SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location NE 1/4 NW 1/4 Sec S20 Twp T42 Rg R35County NW SW

North

BENNETT
JACKSON
Please mark well location with an "X"

Well Completion Date

5-3-04

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 240 ft. from SEPTIC TANK (identify source).

PROPOSED USE:

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

METHOD OF DRILLING:

Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>250</u> LB/FT	<u>10</u> IN	<u>+2</u> FT	<u>60</u> FT	<u>24</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>Bentonite Chip</u>	<u>30</u>	_____ lb./gal	_____ ft	_____ ft
		_____ lb./gal	<u>10</u> ft	<u>30</u> ft

Describe grouting procedure poured in around case,
preventing bridgingSCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 10 IN Length 20 FEETMaterial PVCSlot Size .080 Set From 60 Feet to 150 FeetOther information TAIL PIPE SET AT 150' to 160'WAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

YES, How: a different☒ NO, Why Not? CREW DIDFinal TEST PUMP+ disinfecting

Laboratory sent to for water quality analysis

MID CONTINENTWell Owner: ROGER AMIOTTEBusiness Name: IHSAddress: 3 miles North of Jct 44 + 73
EAST OF WANGLEF

WELL LOG:

DEPTH

FORMATION	DEPTH	
	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>
<u>RED ROCK, SAND</u>	<u>2</u>	<u>15</u>
<u>RED ROCK</u>	<u>15</u>	<u>95</u>
<u>BADLANDS CLAY + ROCK</u>	<u>95</u>	<u>160</u>

STATIC WATER LEVEL _____ 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 _____ GPM

REMARKS

This well was drilled under license # 451

And this report is true and accurate.

Drilling firm OBRYAN CONTRACTING MARTIN SD

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: 5-3-04

RECEIVED
JAN 31 2005
WATER RIGHTS
PROGRAM