w#82320

IOWA DNR Water Quality Bureau — Iowa's Private Well Tracking System

Department of Natural Resources

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Well Details

Help

Permit Number: 22555

Well Number: 2118220

County: * WOODBURY

Well Status: * Retired

Geosam Reviewed: ☐

Other Well Users

There are currently no other well users.

Previous Owners

There is currently no owner history.

Current Property Owner Information

Name (F/M/L): * CASEY | | FENTON

Company: *

Street: * P.O. BOX 2669

City: * SIOUX CITY **State:** * Iowa **Zip:** * 51106

Phone: ( ) -

Well Location

If you intend to input 'GPS Readings', Please click on 'Populate PLS' button after you complete entering valid Lat/Long values.

Map Type: * ○ Get Map ○ GPS Readings

Latitude * 42.4009 **Longitude:** * -96.1981 Get Map...

PLS: NW1/4, NE1/4, NE1/4, Sec 33, T 88, R 46W

Section : 33 **Township :** 88 **Range :** 46 **RangeDir :** W

Qtr Sec 3: NW **Qtr Sec 2:** NE **Qtr Sec 1:** NE

Parcel Number:

E911 House Number: 2086 **E911 Street:** 210TH STREET **E911 City:**

Well Details

Date Completed: * 05 / 15 / 2006

Date Completed Confidence: *

○ Known ○ Questionable ○ Guess

Samples have been submitted to IGS for analysis: ☐

* Well Use

☑ Household

☐ Livestock

☐ Subdivision

☐ Commercial

w#82320

Well Depth: * 205

Well Depth Confidence: *

(•) Known ( ) Questionable ( ) Guess

Depth to Water:

Topography: -- Select Topography --

Elevation:

Construction Method: * Rotary Drill

Data Entered By: jwestly on Mar 20 2007 3:09PM

Well Driller: * TREIBER, JORY - 6483

Contract Company: Bresnahan Well Co. - Battle Creek

[ ] Irrigation
[ ] Recreational
[ ] Dewatering
[ ] Injection
[ ] Test (water only)
[ ] Monitoring
[ ] Heat Pump

Descriptor: *

Number of Wells: *

Well Developed

Well Was: Bailed

For: 2 hours

At: 20 GPM

Explain:

Pump Installed

( ) Yes (•) No

Well Formation Log

From	To	Lithology	Color	Comments
0	55	clay	Yellow	
55	62	sand	Yellow	
62	82	clay	Yellow	
82	93	sand	Yellow	
93	167	clay	Gray	
167	207	sand	Gray	
207	212	sand	Gray	

Remarks: (Including depth of drilling, fluids, materials, or tools, etc.)

0 characters entered. | 250 characters remaining.

Well Construction Log

Hole Size

Top	Bottom	Hole Size	Comments

0	212	9	

Casing

Casing Type	Top	Bottom	Diameter	ID / OD	STD / Thickness	Comments
PVC	0	200	5	ID	1	

Grout

Grouting Type	Grouting Method	Top	Bottom	Amount		Comments
Bentonite	Dry poured - Gravity	10	60	350	-- Unit --	

Well Screen

Material	Diameter	Slot Size	Top	Bottom	Comments
Plastic	5	0.02	200	205	

Bottom Capped

(•) Yes ( ) No

Capping Material: * PVC CAP

Gravel Pack

Top	Bottom	Gravel Type	Weight	Comments
60	205	-- Gravel Type --	5000	TURKEY

Seals and Packers

Seals Type / Depth -- Seals Type -- / ft

Packers Type / Depth --Packers Type -- / ft

Well Water Information

Aquifer: Sand/Gravel

Main Water Supply Zone: From 167 ft To 207 ft

Static Water Level: 150 ft ( ) Above (•) Below GL Estimate

Pumping Water Level: ft below GL -- Measurement Method --

A Yield of: GPM -- Measurement Method --

Measurements Taken at: -- Hour -- -- Minutes -- / /

Renovations

w#82320

There are currently no results.

Water Tests

There are currently no results.

Plug Information

There are currently no results.

Save Cancel Delete



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