

WELL RECORD

Iowa Department of Natural Resources Geological Survey Bureau
109 Trowbridge Hall Iowa City, Iowa 52242-1319 PH. (319) 335-1576

Site Identification: Well 1
Property Owner Brad Boeckenstedt Builders
Address 31400 Bellevue Drive, Bellevue
Tenant N/A
Well Depth 450 Date 11/01/99

Drill Method: Rotary Permit No. _____

Hole Size:

Location:
County Jackson
___ 1/4 of the ___ 1/4 of the ___ 1/4 of
Section ___ Twp. ___ Range ___

Casing: Pitless Adaptor
6" steel 321'
5" PVC 0'

Perforated casing:

Formation Log:

To	Color	Hard	Formation
0	8 Tan		Clay
8	15 Tan	soft	Limerock
15	125 Tan	med	Limerock
125	165 Grey	med	Limerock
165	295 Grey		Shale
295	450 Lt. Grey	med	Limerock

Casing grouted:

The grouting was performed by adding a mixture of water and bentonite, from the bottom of the annular space upward in one continuous operation.

Well Screen: no

Well developed:

We developed the well with air.

Pump installed:

I'm sure a pump was installed but, we do not install pumps. For this well we recommended a pump setting of 380 ft.

Water information: limestone aquifer

Remarks:**Well Usage:**

- Domestic
 Livestock
 Test well
 Public Supply

WELL RECORD:

450 ft. deep
8 ft. to rock
321 ft. of 6" steel
0 ft. of 5" PVC
380 ft. pump setting
60 GPM 100 GPM on bottom
6" finished hole size

McBurney Well Drilling, Inc.
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Toddville, Iowa 52341
Dan McBurney 40563