

WELL RECORD

8 3 2 4 7

Iowa Department of Natural Resources Geological Survey Bureau
109 Trowbridge Hall Iowa City, Iowa 52242-1319 PH. (319) 335-1575

Site Identification: Well 2
Property Owner Brad Boeckenstedt Builders
Address 31400 Bellevue Drive, Bellevue
Tenant N/A
Well Depth 545 Date 11/11/99

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 353'
5" PVC 0'

Perforated casing:

Formation Log:

To	Color	Hard	Formation
0	3 Tan		Clay
3	15 Tan	soft	Limerock
15	85 Tan	med	Limerock
85	100 Grey	med	Limerock
100	135 Tan	med	Limerock
135	195 Lt. Grey	med	Limerock
195	325 Grey		Shale
325	345 Lt. Grey	med	Limerock
345	402 Tan	med	Limerock
402	545 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 420 ft.

Water information: limestone aquifer

Remarks:

Well Usage:

- ☒ Domestic
☐ Livestock
☐ Test well
☐ Public Supply

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545 ft. deep
3 ft. to rock
353 ft. of 6" steel
0 ft. of 5" PVC
420 ft. pump setting
20 GPM 35 GPM on bottom
6" finished hole size

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