



# Layne-Western Company, Inc.

WATER SUPPLY CONTRACTORS

705 SO. DUFF AVE.

AMES, IOWA 50010

Phone 515 232-3563

Name of Job City of Coralville Date 5-20-70City or Village Coralville State IowaWell No.: 3 Drillers: Rich Pejsha

Well Location: \_\_\_\_\_ ft. (\_\_\_\_) and \_\_\_\_\_ ft. (\_\_\_\_) of the \_\_\_\_\_ corner of

Section \_\_\_\_\_, Twp. \_\_\_\_\_ (\_\_\_\_), Range \_\_\_\_\_ (\_\_\_\_) County \_\_\_\_\_

Otherwise located as 500 ft. Southwest of Jordan WellWork Began: \_\_\_\_\_ Work Completed: \_\_\_\_\_ Well Depth: 70 ft.

All measurements made from existing ground level at time well was drilled.

## Casing Record:

Amount	Dia.	Wt. or Thickness	Material
<u>60"</u>	<u>10"</u>	<u>Std. Pipe</u>	<u>with welded joints from _____ to _____</u>
			<u>with _____ joints from _____ to _____</u>

Screen Record: Type S.S.

Amount	Dia.	Opening	Material
<u>10'</u>	<u>10"</u>		<u>S.S. with welded joints from <u>60'</u> to <u>70'</u></u>
			<u>with _____ joints from _____ to _____</u>

Type of Seal at Bottom Steel Plate

## Hole Record:

24" inch from 0 to 70'

\_\_\_\_\_ inch from \_\_\_\_\_ to \_\_\_\_\_

## Gravel Pack Record:

Amount	Size	Source	From	To
<u>11 yds.</u>	<u>#2 Well Pack</u>	<u>Muscatine</u>	<u>30'</u>	<u>70'</u>

Cementing Record: 0-15' CementBackfill Record: 15'-30' Clay Backfill

## WELL LOG

Feet	Feet	Description
0	to 13'	Yellowish Brown CLAY TILL
13'	to 32'	Grayish Brown CLAY TILL
32'	to 45'	Blue Gray CLAY TILL
45'	to 61'	Medium to Coarse Brown SAND & Some Gravel - Slightly dirty
61'	to 70'	Coarse Gray SAND & GRAVEL - Few Clay lenses
70'	to --	White LIMESTONE & SHALE
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Well Test Data: Static Level 33 : pumping level 53 after 8 hours pumping at 200 g.p.m

Length of test 8 hrs See Well Test Data Sheet Dated

## REMARKS:

Casing is 3' above ground level and has a plate welded on it.