WELL TEST DATA SHEET #

Layne-Western Company, Inc.

WATER SUPPLY CONTRACTORS

705 SO. DUFF AVE. AMES, IOWA 50010

Phone 515 232-3563

Job City of Odebolt **Well no.** 8 Date Tested 8/23/76

Location Odebolt, IA Tested By Rich Pejsha

Dia. of Well 10" Driver 549 Int'l Engine

Depth of Well Pump Used: Column and Shaft

Length of Airline 430' Bowls

Non-Pumping Level 366' Manufacturer

Orifice Size 3 x 6 & 5 x 6 Serial No.

Time	Pizometer Reading (in.)	G. P. M.	Air Gauge Reading (feet)	Pumping Level	Drawdown	Disch. Pressure Lbs	Disch. Pressure Feet	Total Pumping Head	Remarks
:15 pm									Started
:30	9.5	102	54	376	10				Rusty
:00	9.5	102	52	378	12				Clear
:30	9.5	102	52	378	12				"
:00	9.5	102	52	378	12				"
:30	9.5	102	52	378	12				"
:30	9.5	102	52	378	12				Started pumping sand & drilling mud
:30	9.5	102	52	378	12				Slight trace of sand
:30	9.5	102	52	378	12				"
:30	9.5	102	52	378	12				"
:30	9.5	102	52	378	12				"
:30	9.5	102	52	378	12				Opened up to 200 gpm
:30	36	200	36	394	28				Trace of sand
:30	36	200	36	394	28				"
:30 pm	36	200	36	394	28				"
:30 am	36	200	36	394	28				"
:30	36	200	36	394	28				"
:30	36	200	36	394	28				"
:30	36	200	36	394	28				"
:30	36	200	36	394	28				Opened up to 300 gpm
:30	6	300	14	416	50				5 x 6 orifice trace of sand
:30	6	300	14	416	50				"
:30	6	300	14	416	50				"
:30	6	300	14	416	50				"
:30	6	300	14	416	50				"

WELL TEST DATA SHEET

Layne-Western Company, Inc.

WATER SUPPLY CONTRACTORS

705 SO. DUFF AVE. AMES, IOWA 50010

Phone 515 232-3563

Job City of Odebolt **Well no.** 8 Date Tested 8/24/76, 8/25/76

Location Odebolt, IA Tested By Rich Pejsha, Clayton Mittlestadt

Dia. of Well 10" Driver 549 Int'l Engine

Depth of Well Pump Used: Column and Shaft

Length of Airline 430' Bowls

Non-Pumping Level 366' Manufacturer

Orifice Size 3 x 6 & 5 x 6 Serial No.

Time	Pizometer Reading (in)	G. P. M.	Air Gauge Reading (feet)	Pumping Level	Drawdown	Disch. Pressure Lbs.	Disch. Pressure Feet	Total Pumping Head	Remarks
0:30	6	300	14	416	50				Slight trace of sand
1:30 am	6	300	14	416	50				"
2:15 pm	6	300	14	416	50				Opened up to 350 gpm
1:30	7.5	339	8	422	56				Slight trace of sand
2:30	7.5	339	10	420	54				"
3:30	7.5	339	8	422	56				"
4:30	7.5	339	8	422	56				"
5:30	7.5	339	8	422	56				"
6:30	7.5	339	8	422	56				"
7:30	7.5	339	8	422	56				"
8:30	7.5	339	8	422	56				"
9:30	7.5	339	8	422	56				"
0:30	7.5	339	8	422	56				"
1:30 pm	7.5	339	8	422	56				"
2:30 am	7.5	339	8	422	56				"
1:30	7.5	339	8	422	56				"
2:30	7.5	339	8	422	56				"
3:30	7.5	339	8	422	56				"
4:30	7.5	339	8	422	56				"
5:30	7.5	339	8	422	56				"
6:30	7.5	339	8	422	56				"
7:30	7.5	339	8	422	56				"
8:30	7.5	339	8	422	56				"
9:30	7.5	339	8	422	56				"
0:30	7.5	339	8	422	56				"

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WELL TEST DATA SHEET #

Layne-Western Company, Inc.

WATER SUPPLY CONTRACTORS

705 SO. DUFF AVE. AMES, IOWA 50010
Phone 515 232-3563

Job City Odebolt **Well no.** 8 Date Tested 8/25/76, 8/26/76

Location Odebolt, IA Tested By Rich Pejsha, Clayton Mittlestadt

Dia. of Well 10" Driver 549 Int'l Engine

Depth of Well Pump Used: Column and Shaft

Length of Airline 430' Bowls

Non-Pumping Level 366' Manufacturer

Orifice Size 5 x 6 Serial No.

Time	Pizometer Reading (in.)	G. P. M.	Air Gauge Reading (feet)	Pumping Level	Drawdown	Disch Pressure Lbs.	Disch Pressure Feet	Total Pumping Head	Remarks
:30 am	7.5	339	8	422	56				Very few grains of sand
:30 pm	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30 pm	7.5	339	8	422	56				"
:30 am	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30	7.5	339	8	422	56				"
:30 am	7.5	339	8	422	56				"

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WELL TEST DATA SHEET

Layne-Western Company, Inc.

WATER SUPPLY CONTRACTORS

705 SO. DUFF AVE. AMES, IOWA 50010
Phone 515 232-3563

Job City of Odebolt **Well no.** 8 Date Tested 8/26/76/

Location Odebolt, IA Tested By Rich Pejsha, Clayton

Dia. of Well 10" Driver 549 Int'l Engine Mittlestadt

Depth of Well Pump Used: Column and Shaft

Length of Airline 430' Bowls

Non-Pumping Level 366' Manufacturer

Orifice Size 5 x 6 Serial No.

Time	Pizometer Reading (in.)	G. P. M.	Air Gauge Reading (feet)	Pumping Level	Drawdown	Disch. Pressure Lbs.	Disch. Pressure Feet	Total Pumping Head	Remarks
:15 pm	7.5	339	8	422	56				Shut down
			RECOVERY						
:17			60	370					
:18			60	370					
:20			60	370					
:22			62	368					
:24			62	368					
:30			62	368					
:35			62	368					
:40			63	367					
:45			63	367					
:00			63	367					

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