



BOARD OF COUNTY COMMISSIONERS
 Public Works Department
WATER AND WASTEWATER SERVICES (WWS)
 2555 W. COPANS RD., POMPANO BEACH FL 33069
 (954) 831-3250 FAX (954) 831-0789

DRC

PZ23-12000034
07/03/2024

HYDRANT FLOW AND PRESSURE TEST RESULTS

DATE: 09/26/2023

WORK ORDER: -----

CUSTOMER NAME: Scheffer Mote & Ricks **Attn:** Alexander Scheffer, P.E LEED Green Associate
ADDRESS: 888 E Las Otas Blvd, Suite 201 Fort Lauderdale FL, 33301
PHONE #: 954-240-3230 **FAX#** NA
LOCATION: 200 Park Central Blvd Suite 201 Pompano Beach FL, 33064

Press. HYDRANT #1: **PHR 23408001** **LOGGER SN# 35232890**
 Flow HYDRANT #2: **PHR 23413401** **LOGGER SN# 14209056**

HYDRANT #1	DATE	TIME	PRESSURE
STATIC	09/26/2023	10:59:35 AM	34.237 PSI
RESIDUAL	09/26/2023	11:17:15AM	34.212 PSI

HYDRANT # 2	DATE	TIME	FLOW
FLOW One	09/26/2023	11:07:15AM	922.9 GPM

Flow calculated with a discharge coefficient of .90

EQUIPMENT USED:

TELOGER model HPR-31 (Serial numbers listed above)

POLLARD DIFFUSER 2.5 in

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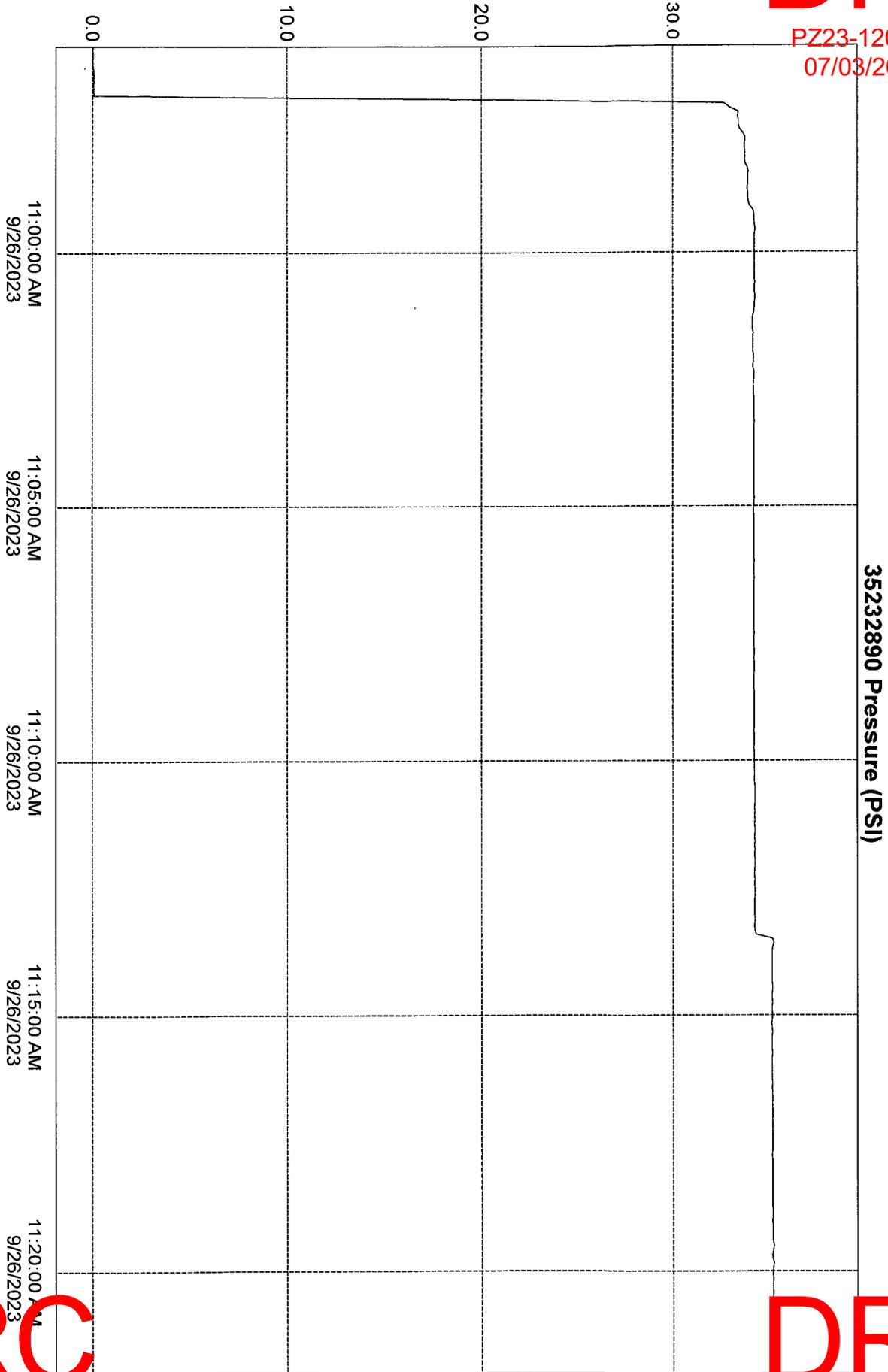
PZ23-12000034
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PZ23-12000034
12/06/2023

Channel Plot 1:

PZ23-12000034
07/03/2024

	Time	35232890 Pressure Min
2283	9/26/2023 10:58:05 AM	33.748
2284	9/26/2023 10:58:10 AM	33.748
2285	9/26/2023 10:58:15 AM	33.748
2286	9/26/2023 10:58:20 AM	33.748
2287	9/26/2023 10:58:25 AM	33.919
2288	9/26/2023 10:58:30 AM	33.895
2289	9/26/2023 10:58:35 AM	33.895
2290	9/26/2023 10:58:40 AM	33.895
2291	9/26/2023 10:58:45 AM	33.895
2292	9/26/2023 10:58:50 AM	33.895
2293	9/26/2023 10:58:55 AM	33.895
2294	9/26/2023 10:59:00 AM	33.895
2295	9/26/2023 10:59:05 AM	33.919
2296	9/26/2023 10:59:10 AM	34.066
2297	9/26/2023 10:59:15 AM	34.212
2298	9/26/2023 10:59:20 AM	34.212
2299	9/26/2023 10:59:25 AM	34.188
2300	9/26/2023 10:59:30 AM	34.237
2301	9/26/2023 10:59:35 AM	34.237
2302	9/26/2023 10:59:40 AM	34.212
2303	9/26/2023 10:59:45 AM	34.212
2304	9/26/2023 10:59:50 AM	34.212
2305	9/26/2023 10:59:55 AM	34.212
2306	9/26/2023 11:00:00 AM	34.237
2307	9/26/2023 11:00:05 AM	34.212
2308	9/26/2023 11:00:10 AM	34.212
2309	9/26/2023 11:00:15 AM	34.212
2310	9/26/2023 11:00:20 AM	34.212
2311	9/26/2023 11:00:25 AM	34.237
2312	9/26/2023 11:00:30 AM	34.237
2313	9/26/2023 11:00:35 AM	34.212
2314	9/26/2023 11:00:40 AM	34.212
2315	9/26/2023 11:00:45 AM	34.212
2316	9/26/2023 11:00:50 AM	34.237

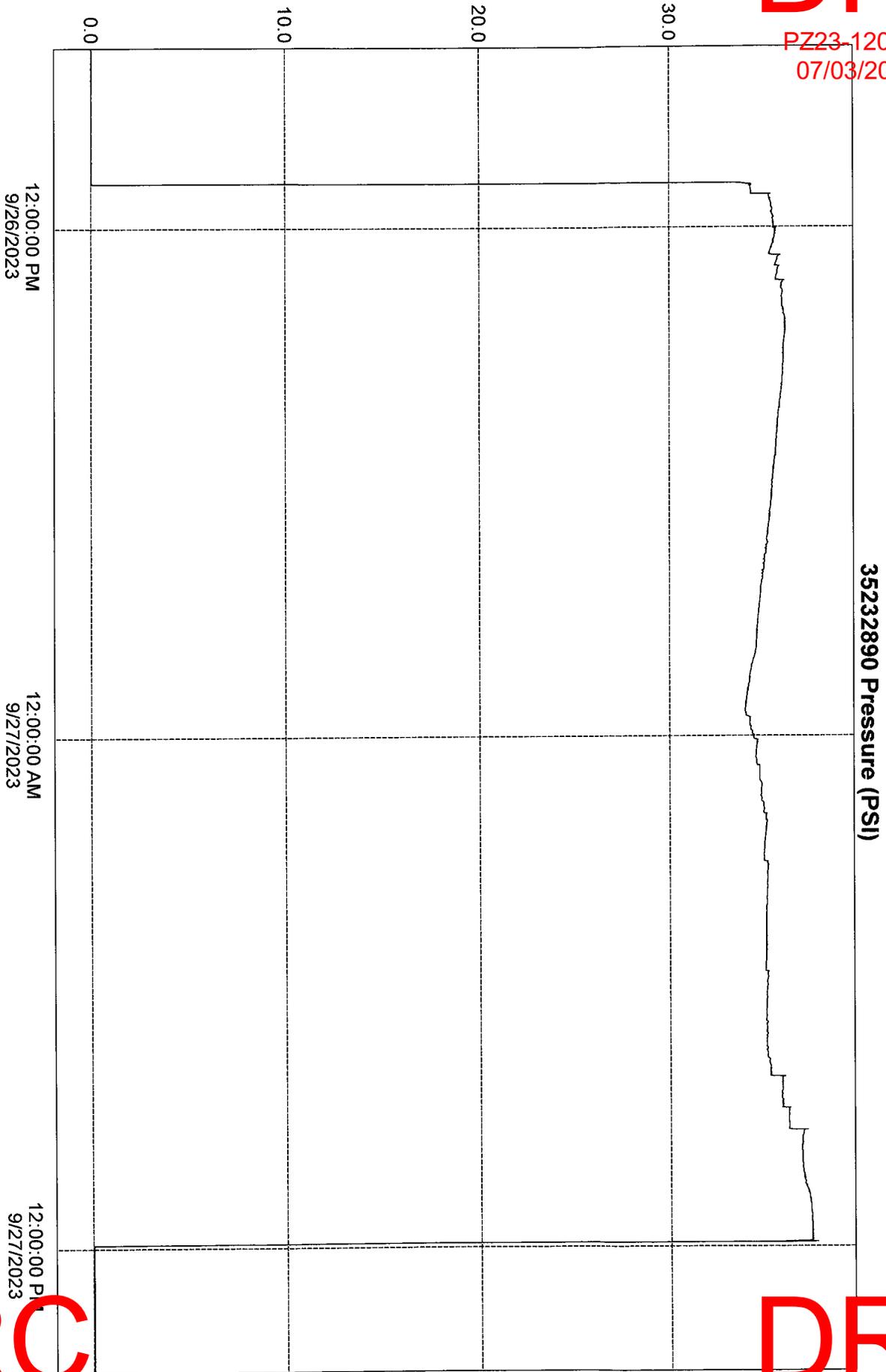
Channel Plot 1:

PZ23-12000034
07/03/2024

	Time	35232890 Pressure Min
2375	9/26/2023 11:05:45 AM	34.212
2376	9/26/2023 11:05:50 AM	34.212
2377	9/26/2023 11:05:55 AM	34.212
2378	9/26/2023 11:06:00 AM	34.188
2379	9/26/2023 11:06:05 AM	34.212
2380	9/26/2023 11:06:10 AM	34.212
2381	9/26/2023 11:06:15 AM	34.212
2382	9/26/2023 11:06:20 AM	34.212
2383	9/26/2023 11:06:25 AM	34.212
2384	9/26/2023 11:06:30 AM	34.164
2385	9/26/2023 11:06:35 AM	34.188
2386	9/26/2023 11:06:40 AM	34.212
2387	9/26/2023 11:06:45 AM	34.212
2388	9/26/2023 11:06:50 AM	34.212
2389	9/26/2023 11:06:55 AM	34.212
2390	9/26/2023 11:07:00 AM	34.188
2391	9/26/2023 11:07:05 AM	34.212
2392	9/26/2023 11:07:10 AM	34.212
2393	9/26/2023 11:07:15 AM	34.212
2394	9/26/2023 11:07:20 AM	34.188
2395	9/26/2023 11:07:25 AM	34.188
2396	9/26/2023 11:07:30 AM	34.212
2397	9/26/2023 11:07:35 AM	34.188
2398	9/26/2023 11:07:40 AM	34.212
2399	9/26/2023 11:07:45 AM	34.212
2400	9/26/2023 11:07:50 AM	34.237
2401	9/26/2023 11:07:55 AM	34.212
2402	9/26/2023 11:08:00 AM	34.212
2403	9/26/2023 11:08:05 AM	34.212
2404	9/26/2023 11:08:10 AM	34.212
2405	9/26/2023 11:08:15 AM	34.212
2406	9/26/2023 11:08:20 AM	34.212
2407	9/26/2023 11:08:25 AM	34.212
2408	9/26/2023 11:08:30 AM	34.212

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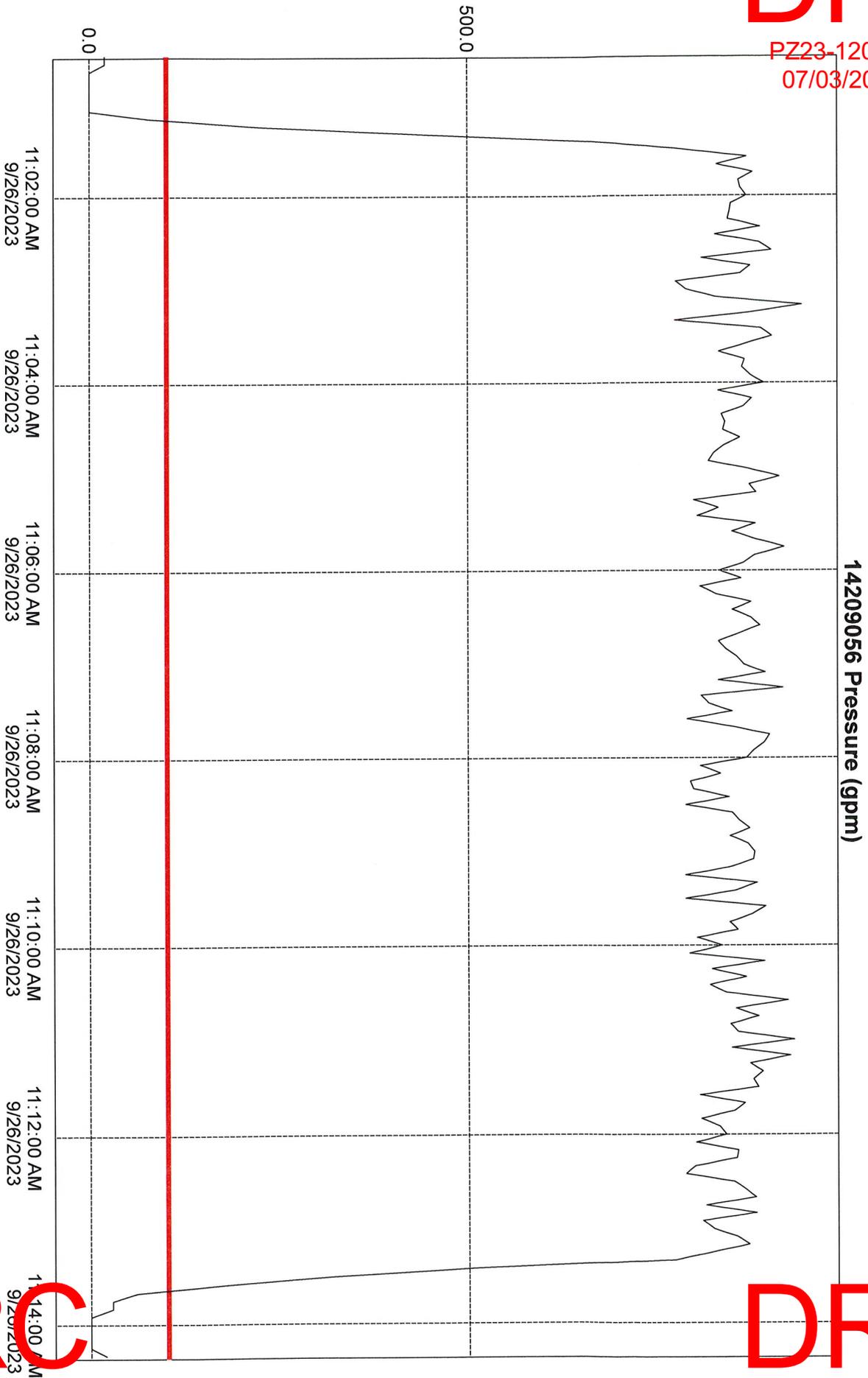
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12/06/2023

Channel Plot 1:

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07/03/2024

	Time	14209056 Pressure Flow Rate
2395	9/26/2023 11:05:45 AM	924.7
2396	9/26/2023 11:05:50 AM	885.7
2397	9/26/2023 11:05:55 AM	869.8
2398	9/26/2023 11:06:00 AM	838.1
2399	9/26/2023 11:06:05 AM	866.2
2400	9/26/2023 11:06:10 AM	811.4
2401	9/26/2023 11:06:15 AM	833.2
2402	9/26/2023 11:06:20 AM	880.5
2403	9/26/2023 11:06:25 AM	854.6
2404	9/26/2023 11:06:30 AM	880.7
2405	9/26/2023 11:06:35 AM	891.8
2406	9/26/2023 11:06:40 AM	864.3
2407	9/26/2023 11:06:45 AM	836.9
2408	9/26/2023 11:06:50 AM	846.5
2409	9/26/2023 11:06:55 AM	859.9
2410	9/26/2023 11:07:00 AM	869.8
2411	9/26/2023 11:07:05 AM	898.5
2412	9/26/2023 11:07:10 AM	836.4
2413	9/26/2023 11:07:15 AM	922.9
2414	9/26/2023 11:07:20 AM	812.4
2415	9/26/2023 11:07:25 AM	822.4
2416	9/26/2023 11:07:30 AM	854.4
2417	9/26/2023 11:07:35 AM	794.3
2418	9/26/2023 11:07:40 AM	854.4
2419	9/26/2023 11:07:45 AM	903.8
2420	9/26/2023 11:07:50 AM	897.1
2421	9/26/2023 11:07:55 AM	884.3
2422	9/26/2023 11:08:00 AM	873.9
2423	9/26/2023 11:08:05 AM	811.2
2424	9/26/2023 11:08:10 AM	839.4
2425	9/26/2023 11:08:15 AM	799.0
2426	9/26/2023 11:08:20 AM	803.2
2427	9/26/2023 11:08:25 AM	850.2
2428	9/26/2023 11:08:30 AM	792.2

