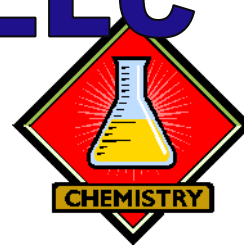


# Mat-Su Test Lab, LLC



## Water Quality Testing



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Name: Pioneer Engineering, LLC

Lab ID#: M200721

Mailing Address: 16547 E Smith Rd  
Palmer, AK 99645

Date Sampled: 07/31/2020

Time Sampled: 1135

Legal Description: Zhuchkov Lot 1

Sampled By: TRK

Sample Site Location: Hose Spigot

Date Received: 07/31/2020

Time Received: 1231

### Nitrate and pH

Parameter	Method	Result	Unit	MRL	MCL	Date
Nitrate – N	TNTplus 835/836 (Hach 10206)	<MRL	mg/L	0.200	10.0	08/07/2020
pH	SM 9041A pH Paper Method	9.32	---	0 – 14	6.5 – 8.5	07/31/2020

**Method Reporting Limit (MRL):** the lowest concentration that can be reported reliably

**Maximum Contaminant Level (MCL):** highest acceptable level in public water systems as set by EPA

**mg/L:** milligrams per liter; 1/1000<sup>th</sup> of a gram

#### Results Reported By:

*Patience Lynch*

Patience Lynch  
Laboratory Analyst

#### Reviewed By:

Signature: *Lynne Hill*  
Lynne Hill (Aug 12, 2020 13:53 AKDT)

Email: [matsutestlab.office@gmail.com](mailto:matsutestlab.office@gmail.com)