

28-Jun-2016 WSaskWWDR01 (c) Water Security Agency

WWDR #: 087404 Well Name: **SASK WATER - MOOSE JAW**

Well Location

Land Location SW-04-018 -18 -W2 Location of Well (in Quarter)

LSD 00 0 ft from N/S Boundary

0 ft from E/W Boundary Reserve

RM: 158

Major Basin: 05 NTS Map: 72100

SubBasin: 23 Elevation (ft) 2034

Aquifer

Well Information

Well Casings

Well Screens

Length (ft) Btm (ft) Dia (in) Material **ANDREWS & SONS DRILLING LTD** Driller 0 124 4 P.V.C. 1987.12.07

Completion Date 0 0 0 Hole # 0000001 0 0 0

Install Method **Drilled**

Borehole Depth (ft) 140 Length (ft) Bottom (ft) Dia (in) Slot (in) Material

130 25 **Stainless Steel** Bit Dia (in) 4.8 5 3

0 0 0 0 27 Water Level 0 0 0 0

Flowing Head 0

Water Use Research Pump Test

Well Use Observation Draw Down **1.8** ft Duration 2 hrs Completion Method Well Screen And Gravel

Pumping Rate 20 igpm Pack SCANNED E-Log Temperature 0 deg. F

Rec. Pumping Rate 0 igpm

Lithology List

| Depth (ft): | Material | Colour | Description |
|-------------|----------|---------|-------------|
| 53 | Gravel | Unknown | Fine-medium |
| 77 | Till | Grey | Sandy |
| 100 | Gravel | Unknown | Fine-medium |
| 120 | Sand | Unknown | Medium |
| 130 | Gravel | Unknown | Fine-medium |
| 140 | Clay | Grey | Silty |

