

JOB NO.: 998-5

BCGS

MAP

0924 • 032 • 2 • 4 • 2

WTN

92471

WELL NO.

003

WATER WELL RECORD

MINISTRY OF WATER, LAND AND AIR PROTECTION

VICTORIA, BRITISH COLUMBIA

LEGAL DESCRIPTION: LOT _____ SEC. _____ TP. _____ R. _____ D.L. _____ LAND DISTRICT _____ PLAN _____

DESCRIPTIVE LOCATION 58530 Laidlaw, Laidlaw, BC LICENCE NO. _____ DATE _____OWNER'S NAME Curtis Gilligoban ADDRESS _____
DRILLER'S NAME Larry Field ADDRESS _____ DATE COMPLETED 24/05/18DEPTH 57' ELEVATION _____ ☐ ESTIMATED ☐ SURVEYED CASING DIAM. _____ LENGTH _____

METHOD OF CONSTRUCTION _____ CASING DIAM. _____ LENGTH _____

SCREEN LOCATION _____ SCREEN ☐ SIZE _____ LENGTH _____ TYPE _____SANITARY SEAL YES ☐ NO ☐ SCREEN ☐ SIZE _____ LENGTH _____ TYPE _____PERFORATED CASING ☐ LENGTH _____ PERFORATIONS FROM _____ TO _____GRAVEL PACK ☐ LENGTH _____ DIAM. _____ SIZE GRAVEL, ETC. _____DISTANCE TO WATER _____ ☐ ESTIMATED WATER LEVELFROM _____ ☐ MEASURED ELEVATION _____ ARTESIAN PRESSURE _____

DATE OF WATER LEVEL MEASUREMENT _____ WATER USE _____

Z _____ WELL NO. _____

E

N

Z _____ X _____ Y _____ NO. _____

NAT. TOPO. SHEET NO. _____

PRODUCTION TEST SUMMARY

DATE _____
TEST BY _____
BAIL TEST ☐ PUMP TEST ☐ DURATION OF TEST _____
RATE _____ DRAWDOWN _____
WATER LEVEL AT COMPLETION OF TEST _____
AVAILABLE DRAWDOWN _____ SPECIFIC CAPACITY _____
PERMEABILITY _____ STORAGE COEFF. _____
TRANSMISSIVITY _____
ESTIMATED WELL YIELD _____
RECOMMENDED PUMPING RATE _____
RECOMMENDED PUMP SETTING _____

CHEMISTRY

TEST BY _____ DATE _____

TOTAL DISSOLVED SOLIDS _____ mg/l TEMPERATURE _____ °C pH _____ SILICA (SiO₂) _____ mg/lCONDUCTANCE _____ $\mu\text{mhos/cm}$ AT 25°C TOTAL IRON (Fe) _____ mg/l TOTAL HARDNESS (CaCO₃) _____ mg/lTOTAL ALKALINITY (CaCO₃) _____ mg/l PHEN. ALKALINITY (CaCO₃) _____ mg/l MANGANESE (Mn) _____ mg/l

COLOUR _____ ODOUR _____ TURBIDITY _____

ANIONS

mg/l

epm

CARBONATE (CO ₃)		
BICARBONATE (HCO ₃)		
SULPHATE (SO ₄)		
CHLORIDE (Cl)		
NO ₂ + NO ₃ (NITROGEN)		
• TKN. (NITROGEN)		
PHOSPHORUS (P)		

• TKN = TOTAL KJELDAHL NITROGEN

NO₂ = NITRITE NO₃ = NITRATE

CATIONS

mg/l

epm

CALCIUM (Ca)		
MAGNESIUM (Mg)		
SODIUM (Na)		
POTASSIUM (K)		
IRON (DISSOLVED)		

CHEMISTRY SITE NO. _____

CHEMISTRY FIELD TESTS

TEST BY _____ DATE _____ EQUIPMENT USED _____

CONTENTS OF FOLDER

☐ DRILL LOG☐ SIEVE ANALYSIS☐ PUMP TEST DATA☐ GEOPHYSICAL LOGS☐ CHEMICAL ANALYSIS☐ REPORT

OTHER _____

SOURCES OF INFORMATION _____

LITHOLOGY

FROM TO DESCRIPTION

REMARKS

60016 Earth
~600813/546802
1 May
092H032242
600829/5464802

CARD BY _____ DATE _____
ADDITIONAL DATA ADDED BY _____

WEST

NORTH

EAST

SOUTH