



SPOKANE COUNTY BUILDING AND PLANNING

PERMIT

Permit Number: B1903139

Permit Issued Date: 10/21/2019

Expiration Date: 10/21/2022

Project Description: RESIDENCE W/GARAGE - ELE HEAT PUMP GSL 43#

Primary Contact: GEORGEN HOMES INC
Phone: 509-951-4362

Applicant: GEORGEN HOMES INC
Address: PO BOX 18338
SPOKANE, WA 99228
Phone: 509-951-4362
Email: Tyler@georgenhomes.com

SITE INFORMATION:

Site Address: 8609 W MARCHAND RD
Parcel Number: 26293.9033

Owner: GRAHAM FAMILY LLLP/GRAHAM,
WILLIAM P
Address: 201 W FRANCIS AVE
SPOKANE, WA 99205

Assessor's Description: 29-26-42, PARCEL 'H' OF R.O.S., AUDITOR'S FILE
4577317, BK 96, PG 83 & 84.

Email:

Inspection Area:

Water District:

Fire District: Fire District 10

Zoning: RT

Land Area: 13.73 Acre(s)

Structure/Setbacks:	Front	Rear	Left	Right
RESIDENCE W/GARAGE	AS PER SITE PLAN	AS PER SITE PLAN	AS PER SITE PLAN	AS PER SITE PLAN

CONTRACTOR INFORMATION:

GEORGI086PO, Exp. 09/05/2021
TYLER WAGEMAN
GEORGEN HOMES INC
PO BOX 18338 SPOKANE, WA 99228
509-951-4362
Tyler@georgenhomes.com

BUILDING CHARACTERISTICS:

Group	Type	UOM	Quantity	Valuation
RESIDENTIAL	DECK/PATIO COVER	SqFt	335.00	\$5,159.00
RESIDENTIAL	GARAGE/CARPORT	SQFT	1,175.00	\$18,095.00
RESIDENTIAL	SFR-1ST FLOOR	SqFt	1,711.00	\$180,784.26
RESIDENTIAL	UNFINISHED BASEME	SQFT	1,711.00	\$26,349.40
Total Building Area:			4,932.00	\$230,387.66

BUILDING DETAILS:

BUILDING HEIGHT 22.00
Stories 1

DETAILS:

Class	Type	Quantity	Unit Charge	Value
MECHANICAL	VENTILATION FAN	5.0000	\$25.76	\$128.80
MECHANICAL	HEAT PUMP/AC	1.0000	\$51.52	\$51.52
MECHANICAL	DOMESTIC KITCHEN RANGE	1.0000	\$51.52	\$51.52
MECHANICAL	DUCT SYSTEM	1.0000	\$51.52	\$51.52
MECHANICAL	FURNACE LESS THAN 400,000 BTU	1.0000	\$51.52	\$51.52
MECHANICAL	CLOTHES DRYER	1.0000	\$51.52	\$51.52
MECHANICAL	WOOD/PELLET STOVE/INSERT	2.0000	\$51.52	\$103.04
PLUMBING	FLOOR DRAIN	1.0000	\$11.38	\$11.38
PLUMBING	DISHWASHER	1.0000	\$11.38	\$11.38
PLUMBING	CLOTHES WASHER	1.0000	\$11.38	\$11.38

PLUMBING	WATER USING DEVICE	3.0000	\$11.38	\$34.14
PLUMBING	WATER HEATER, ELECTRIC	1.0000	\$11.38	\$11.38
PLUMBING	CROSS CONNECTION DEVICE	1.0000	\$11.38	\$11.38
PLUMBING	GARBAGE DISPOSAL/GRINDER	1.0000	\$11.38	\$11.38
PLUMBING	TOILETS	3.0000	\$11.38	\$34.14
PLUMBING	SINKS	6.0000	\$11.38	\$68.28
PLUMBING	SHOWERS	1.0000	\$11.38	\$11.38
PLUMBING	SEWAGE EJECTORS	1.0000	\$11.38	\$11.38
PLUMBING	TUBS	3.0000	\$11.38	\$34.14
				<hr/>
				\$751.18

FEE DETAIL:

	Permit Fees Paid Amount
Inspection, New Single Family Residence	\$1,134.36
Mechanical Inspection	\$489.44
Mechanical Processing	\$27.12
Mechanical SFR Credit	(\$81.35)
Plan Review, New Single Family Residence	\$89.70
Planning Residential Land Use Review	\$123.45
Plumbing Inspection	\$261.74
Plumbing Processing	\$27.12
Plumbing SFR Credit	(\$81.35)
Processing, New Construction or Addition	\$138.29
State Surcharge	\$6.50
Total Fee:	<hr/>
	\$2,135.02

CONDITIONS:

1a

EFFICIENT BUILDING ENVELOPE 1a:

Prescriptive compliance is based on Table R402.1.1 with the following modifications: Vertical fenestration U = 0.28

Floor R-38

Slab on grade R-10 perimeter and under entire slab Below grade slab R-10 perimeter and under entire slab

Compliance based on Section R402. 1.4: Reduce the Total UA by 5%.

0.5

2a

AIR LEAKAGE CONTROL AND EFFICIENT VENTILATION 2a:

Compliance based on R402.4.1.2: Reduce the tested air leakage to 3.0 air changes per hour maximum

and

All whole house ventilation requirements as determined by Section M1507.3 of the International Residential Code shall be met with a high efficiency fan (maximum 0.35 watts/cfm), not interlocked with the furnace fan. Ventilation systems using a furnace including an ECM motor are allowed, provided that they are controlled to operate at low speed in ventilation only mode.

To qualify to claim this credit, the building permit drawings shall specify the option being selected and shall specify the maximum tested building air leakage and shall show the qualifying ventilation system.

0.5

3ab

HIGH EFFICIENCY HVAC EQUIPMENT 3a:

Gas, propane or oil-fired furnace with minimum AFUE of 94%, or Gas, propane or oil-fired boiler with minimum AFUE of 92%

To qualify to claim this credit, the building permit drawings shall specify the option being selected and shall specify the heating equipment type and the minimum equipment efficiency.

1.0

EFFICIENT WATER HEATING 5c:

Water heating system shall include one of the following: Gas, propane or oil water heater with a minimum EF of 0.91

Solar water heating supplementing a minimum standard water heater. Solar water heating will provide a rated minimum savings of 85 therms or 2000 kWh based on the Solar Rating and Certification Corporation (SRCC) Annual Performance of OG-300 Certified Solar Water heating Systems.

Electric heat pump water heater with a minimum EF of 2.0 and meeting the standards of NEEA's Northern Climate Specifications for Heat Pump Water Heaters.

To qualify to claim this credit, the building permit drawings shall specify the option being selected and shall specify the water heater equipment type and the minimum equipment efficiency and, for solar water heating systems, the calculation of the minimum energy savings.

1.5

CONTACT THE SPOKANE REGIONAL CLEAN AIR AGENCY AT 477-4727 AND/OR VISIT WWW.SPOKANECLEANAIR.ORG BEFORE ANY RENOVATION OR DEMOLITION ACTIVITY BEGINS TO ENSURE COMPLIANCE WITH APPLICABLE ASBESTOS REGULATIONS. AN ASBESTOS SURVEY MAY BE REQUIRED.

DISCLAIMER: THIS BUILDING PERMIT REQUIRES POTABLE WATER AND THE APPLICANT IDENTIFIED A "PERMIT-EXEMPT WELL", AS DEFINED IN RCW 90.44.050, AS THE PROPOSED WATER SOURCE. UNDER RCW 19.27.097 AND WHATCOM COUNTY V. HIRST, 186 WASH.2D 648 (2016), SPOKANE COUNTY IS REQUIRED TO EVALUATE THE SUFFICIENCY OF AN APPLICANT'S EVIDENCE OF AN ADEQUATE WATER SUPPLY FOR THE INTENDED USE OF THE BUILDING PRIOR TO ISSUANCE OF THE BUILDING PERMIT. WATER RIGHTS IN WASHINGTON STATE ARE SUBJECT TO THE ESTABLISHED RULE: "FIRST IN TIME IS THE FIRST IN RIGHT" AND WATER WITHDRAWAL FROM "PERMIT-EXEMPT WELLS" REMAIN SUBJECT TO SENIOR WATER RIGHTS, INCLUDING MINIMUM INSTREAM FLOW RULES ESTABLISHED BY WASHINGTON STATE DEPARTMENT OF ECOLOGY (WSDOE). SPOKANE COUNTY PRESENTLY HAS TWO WATER RESOURCE INVENTORY AREAS (WRIA) SUBJECT TO ADOPTED "INSTREAM FLOW" RULES, WRIA 55 (SEE, WAC 173-555) AND WRIA 57 (SEE WAC 173-557).

ON JANUARY 19, 2018, ENGROSSED SUBSTITUTE SENATE BILL 6091, CHAPTER 1, LAWS OF 2018, WATER AVAILABILITY (ESSB 6091) BECAME EFFECTIVE. ESSB 6091 PROVIDES THAT USE OF AN EXEMPT WELL CONSTRUCTED PRIOR TO THE EFFECTIVE DATE OF THE ACT (JANUARY 19, 2018) IS DEEMED EVIDENCE OF AN ADEQUATE WATER SUPPLY UNDER RCW 19.27.097. ESSB 6091 SECTION 202, APPLIES TO BUILDING PERMITS ASSOCIATED WITH WELLS CONSTRUCTED AFTER JANUARY 19, 2018 IN WRIA 55 AND AUTHORIZES POTENTIAL IMPACTS ON CLOSED WATER BODIES AND POTENTIAL IMPAIRMENT TO INSTREAM FLOW FOR NEW DOMESTIC GROUNDWATER WITHDRAWALS EXEMPT UNDER RCW 90.44.050 THROUGH COMPLIANCE WITH THE ESTABLISHED REQUIREMENTS.

NEITHER APPLICATION FOR NOR ISSUANCE OF THIS BUILDING PERMIT BY THE SPOKANE COUNTY BUILDING AND PLANNING DEPARTMENT (DEPARTMENT) GUARANTEE THE EXTENT AND/OR VALIDITY OF APPLICANT'S WATER RIGHTS, NOR PROVIDES PROTECTION AGAINST IMPAIRMENT CLAIMS BROUGHT BY SENIOR WATER USERS OR FUTURE ACTIONS BY THE WSDOE.

ALL DETAILS, CONTAINED WITHIN THE APPLICATION AND PERMIT DOCUMENTS OF RECORD SUBMITTED BY THE OWNER/APPLICANT OR THEIR AUTHORIZED REPRESENTATIVE, ARE PRESUMED TRUE AND CORRECT FOR THE PURPOSE OF THE DEPARTMENT'S REVIEW. APPROVALS AND ISSUANCE OF PERMITS BASED ON INACCURATE DOCUMENTATION BY THE OWNER/APPLICANT OR THEIR AUTHORIZED REPRESENTATIVE SHALL NOT BE CONSTRUED TO BE AN APPROVAL OF A VIOLATION OF SPOKANE COUNTY BUILDING CODES, OR THE PROVISIONS OF ANY ORDINANCES OF THE SPOKANE COUNTY ENFORCED BY THE DEPARTMENT AND SHALL NOT BE VALID.

APPEALS: WITHIN TWENTY-ONE (21) CALENDAR DAYS FROM THE ISSUANCE OF THE PERMIT, A PARTY WITH STANDING MAY FILE A LAND USE PETITION (LUPA) IN SUPERIOR COURT PURSUANT TO CHAPTER 36.70C RCW.

IF YOUR CONSTRUCTION PROJECT CUMULATIVELY DISTURBS ONE OR MORE ACRES OF LAND THROUGH CLEARING, GRADING, EXCAVATING, OR STOCKPILING OF FILL MATERIAL, YOU MAY NEED CONSTRUCTION STORMWATER PERMIT COVERAGE FROM THE WASHINGTON STATE DEPARTMENT OF ECOLOGY. THIS APPLIES EVEN IF THE PROJECT IS BEING CONSTRUCTED IN PHASES OF LESS THAN ONE ACRE. SPOKANE COUNTY CANNOT DETERMINE WHETHER PERMIT COVERAGE IS NECESSARY. IT IS YOUR RESPONSIBILITY TO APPLY FOR COVERAGE. FOR DETAILED INFORMATION VISIT [HTTP://WWW.ECY.WA.GOV/PROGRAMS/WQ/STORMWATER/CONSTRUCTION/](http://www.ecy.wa.gov/programs/wq/stormwater/construction/) OR CALL 509 329-3610.

FOR INSPECTIONS CALL THE BUILDING AND PLANNING DEPT AT (509) 477-3675 OR REQUEST AN INSPECTION ONLINE AT [WWW.SPOKANECOUNTY.ORG/PERMITS](http://www.spokanecounty.org/permits). INSPECTION HOURS ARE 7:30-4:00 MONDAY-THURSDAY, AND 7:30-NOON ON FRIDAY.



www.spokanecounty.org/permits

Sign in to track your permit or to request inspections for:

Project #: B1903139

Project Description: RESIDENCE W/GARAGE - ELE HEAT PUMP GSL 43#

Caution: Below is the Portal Access Code that you will be prompted to enter when using our online permitting system. This number is unique to you. Sharing this information with others will provide them with access to your account and information, and is not recommended.

First Name:

Last Name:

Display Name: GEORGEN HOMES INC

Primary Phone: 509-951-4362

Primary Email: Tyler@georgenhomes.com

Portal Access Code: WQXNJ-6G6DO

Mailing Address: PO BOX 18338
SPOKANE, WA 99228

As always, if you have any questions, you can contact us at:

BPHELP@SPOKANECOUNTY.ORG

**or call 509-477-3675 between the hours of 7:30 A.M. and 4:00 P.M. Monday through Thursday,
and between 7:30 A.M. and Noon on Fridays.**