

APPENDIX A
Application to Connect to the Fremont
County Sewer System

**APPLICATION TO CONNECT
To THE
FREMONT COUNTY PUBLIC SEWER**

(Comprised of the Mack's Inn and Last Chance Sewer Systems)

Date of application _____

Name of applicant _____ Phone No. _____

Address of property to be connected: _____

RP # _____ Sewer system: Mack's Inn ___ Last Chance ___

Subdivision _____ lot # _____ and block # _____

Mailing address of applicant _____

Type of connection - (Please provide electronic or paper copy of building plans.)

Residential: ___ Single Family Dwelling ___ Duplex

___ Multi-family Dwelling - No. of units: ___

Commercial: ___ Restaurant ___ Retail Store ___ Hotel/Motel

___ Gas station/Convenience Store ___ Other (please describe below)

Applicant Signature: _____ Date _____

Return completed application to: Sewer Superintendant
P.O. BOX 131
MACKS INN, IDAHO 83433
(208) 558-7341 FAX (208) 558-7641

Residential: Sq. Ft. _____ Commercial: No. of EDU's in project: _____

Sewer Superintendant approval of application:

_____ Date _____

(Superintendant's signature or Superintendant's designated representative)

Fees collected: _____ Check # _____ Receipt # _____

The following specials will be added to the tax roll:

Special # _____ and Special # _____

_____ Date _____

Patricia McCoy
Fremont County Treasurer

Instructions for completing the Application to Connect

1. If seeking a connection for a residence or commercial building requiring a building permit, look for the Application to Connect to the Fremont County Sewer System in the building permit packet.
2. Fill out the top portion including the applicant signature and date.
3. This application and a copy of your building plan floor layout should then be returned to the Fremont County Sewer Supervisor, either by you or by the Planning & Building staff at Island Park or Fremont County. You will need to check with the Planning and Building staff whether they can forward it for you.
4. The Sewer Supervisor will review your plans and determine the amount of connection fee and operation and maintenance (O & M) fee you will need to pay. The amount of connection fee is a set amount per residential connection; commercial connection fees are based on the type of business and sources of wastewater in the building. O & M fee amounts are based on the square footage of the building for residential connections and the number of EDU's (equivalent dwelling units) for commercial connections. Commercial are also subject to SDC charges.
5. The sewer supervisor will contact you when he has completed his review of your application. The supervisor has up to 14 days to complete this review. He will return the application back to you with the fee determination and his signature.
6. The final step is to take the Application to Connect to the Fremont County Treasurer to pay the connection fee and complete the application with the Treasurer's signature.
7. The Treasurer will notify the Sewer Supervisor that you have paid your fees and are approved to connect to the County sewer system.
8. If your project does not require you to obtain a building permit, you will need to contact the Sewer Supervisor directly to discuss the requirements for obtaining approval to connect to the Fremont County Sewer System. The Supervisor can be reached at 208-558-7341.

APPENDIX B
Equivalent Dwelling Unit Schedule
FREMONT COUNTY PUBLIC SEWER SYSTEMS

EQUIVALENT DWELLING UNIT SCHEDULE (1.0 Minimum)

The following schedule shall be use to assign the number of EDU's to each user evaluated. The EDU's for a single user having more than one classification of use shall be the sum of the respective EUD's. The minimum possible assessment per user shall be 1.0 EDU.

Classification	EDU
Apartment (<i>See Multiple Living Units</i>)	~
Assembly Hall or Lodge (no Restaurant)	1.0
Bank (<i>see Office Building</i>)	~
Bar/Tavern 1 EDU + additional per customer seating capacity, above 25 seats:	0.06
Barber Shop (per chair, min. 1.0)	0.5
Beauty Salon/Day Spa (per operator station, min 1.0)	0.5
Bed & Breakfast (<i>see Motel/Hotel</i>)	~
Bowling Alley (per lane, min. 1.0)	0.5
Café (<i>see Restaurant</i>)	~
Campground (<i>see Recreational Vehicle Park</i>)	~
Car Dealership (to be computed on an individual basis)	~
Car Wash (to be computed on an individual basis)	~
Church (each congregation/ward)	
w/o kitchen (per 100 persons in Occupancy Load, or fraction thereof)	1.0
w/ kitchen (per 100 person in Occupancy Load, or fraction thereof)	1.25
Club, Private (to be computed on an individual basis)	~
Condominium (<i>see Multiple Living Units, if Condo is timeshare</i>)	~
Dentist (per practitioner)	1.0
Department Store (<i>see Retail Store</i>)	~
Dinner Theater (<i>see Restaurant</i>)	~
Doctor (per practitioner)	1.0
Dry Cleaners	2.0
Duplex/Multi-plex (<i>see Multiple Living Units</i>)	~
Garage/Maintenance Shop (<i>see Motorized Vehicle Repair Shop and Service</i>)	~
Grocery Store (<i>see Retail Food Store</i>)	~
Hospital (per bed, min 3.0)	0.5
Hot Tub	
commercial (per 400 gallons or fraction thereof)	0.5
Industry (<i>see Major or Minor Contributing Industry</i>)	~
Laundries-Public Facility	
Self-service up to and including 5 washing machines	2.0
Each washing machine in excess of 5	0.25
Commercial (to be computed on an individual basis)	~
Major Contributing Industry (as per separate agreement)	~
Minor Contributing Industry (as per separate agreement)	~
Micro Brewery	
Will be determined on an individual basis, due to variations in microbrewery operations.	*TBD
*To Be Determined	

Mobile Home Court or Park (each space)	1.0
Mobile Home or Trailer House (on own premises)	1.0
Motel/Hotel (w/o in-room cooking facilities, per unit)	0.5
Motel/Hotel (w/ in-room cooking facilities, per unit)	0.7
Motorized Vehicle Repair Shop and Service (to be computed on an individual basis)	~
Multiple Living Unit (*Based on # of units and sq. ft. of each unit)	*
Office Building (each 2,500 ft ² of gross floor space or fraction thereof)	1.0
Pharmacy	1.0
Photo Development Lab	2.0
Post Office (<i>see Office Building</i>)	~
Public Shower Facility	
Up to and including 2 shower stalls	1.0
Each additional stall	0.5
Public Restrooms (as separate facility)	
Men's 1 EDU min. + (per stall or urinal, over 2)	0.5
Women's 1 EDU min. + (per stall or urinal, over 2)	0.5
Recreational Vehicle Park or Campground	
per wet site	0.1
per dry site	0.1
Recreational Vehicle Dump Site	4.0
Restaurant - min. 2 EDU (+ per customer seating capacity, over 20 seats)	0.1
Retail Food Store (for each 1,500 ft ² of gross floor space or fraction thereof)	1.0
w/deli (add for each)	0.5
w/bakery (add for each)	0.5
w/butcher or meat counter (add for each)	1.0
Retail Store (for each 3,000 ft ² of gross floor space or fraction thereof)	1.0
Service Station	
Gas and restroom service only	1.0
Gas and Full Service Convenience Store	2.0
w/ car wash (to be computed on an individual basis)	~
Schools	
w/o cafeteria (per 100 students, faculty, & staff, or fraction thereof)	3.0
w/ cafeteria (per 100 students, faculty, & staff, or fraction thereof)	4.0
Short Term Rental (**See section 13.02.72 of sewer ordinance for factor)	**
Theater (for each 20 seats or fraction thereof, min. 1.0)	2.0
Townhouse (<i>see Multiple Living Units</i>)	~
Vacation Rental (<i>see Short Term Rental</i>)	~

APPENDIX C
Residential Operation & Maintenance Fees
(O & M Fees)

Residential Operation and Maintenance Fee Rates

Home Sq. Ft.	Increase / 500 sq.ft.	1 Month Rate	6 Month Rate	Annual Rate
1000' or Less (Base rate)		\$56.00	\$336.00	\$672.00
1001 -1500	\$2.00	\$58.00	\$348.00	\$696.00
1501 - 2000	\$2.00	\$60.00	\$360.00	\$720.00
2001 - 2500	\$2.00	\$62.00	\$372.00	\$744.00
2501 - 3000	\$2.00	\$64.00	\$384.00	\$768.00
3001 - 3500	\$3.00	\$67.00	\$402.00	\$804.00
3501 - 4000	\$3.00	\$70.00	\$420.00	\$840.00
4001 - 4500	\$3.00	\$73.00	\$438.00	\$876.00
4501 - 5000	\$3.00	\$76.00	\$456.00	\$912.00
5001 - 6000	\$4.00	\$80.00	\$480.00	\$960.00
6001 - 7000	\$4.00	\$84.00	\$504.00	\$1,008.00
7001 - 8000	\$4.00	\$88.00	\$528.00	\$1,056.00
8001 & Up	\$4.00	\$92.00	\$552.00	\$1,104.00

Residential Base Rate = 1 Commercial EDU
Commercial Rate = \$56.00 per EDU

Any living or sleeping area, without a kitchen, located above a garage will be included in the calculation of the square footage of the residence for Operation & Maintenance Fee rates. The area of the garage which is used for vehicle storage will not be included in the square footage calculation.

Any living or sleeping area, without a kitchen, located in a building detached from the main residence (i.e. a guest house) will be calculated as residential square footage and be used to determine Operation and Maintenance fee rates.

Operation and Maintenance fee rates will be reviewed on an annual basis.

Arrangements can be made to make monthly Operation and Maintenance fee payments by contacting the Fremont County Treasurer.

R.V. hookups: Lots will be allowed 3 R.V. hook-ups per base rate paid. For example, undeveloped lots containing 3 or fewer R.V. hook-ups will be charged 1 sewer base rate for O & M fees; lots with 4 to 6 R.V. hook-ups will be charged 2 base rate fees, & so on.

APPENDIX D
Service Development Charge (SDC)

Calculating the SDC. The SDC shall be computed and assessed at the Commission's sole discretion as either the full cost of upgrades of all facilities and components affected by the development, or by the following equations and spreadsheet:

$$\text{SDC} = \text{LS} + \text{P} + \text{T} + \text{D} + \text{E\&P}, \text{ where}$$

“SDC” - represents the developer's Service Development Charge to be assessed for connecting to the County sewer system

“LS” - represents the Lift Stations calculation derived by the formula:

$$\text{LS} = \text{EDU} * \$150.00 * \text{Lift Stations}, \text{ where}$$

“EDU” - represents the number of Equivalent Dwelling Units generated by the new development,

“\$150.00” - represents the cost for upgrading each affected lift station, and

“Lift Stations” - represents the number of lift stations that sewage generated by the new development must pass through to be treated,

“P” - represents the Pipe calculation derived by the formula:

$$\text{P} = \text{EDU} * \$0.10 * \text{Length of Pipe Used}, \text{ where};$$

“EDU” – See above,

“\$0.10” - represents the cost for upgrade per foot of pipe affected by the development; and

“Length of Pipe Used” - represents the number of feet of pipe affected by the development

“T” - represents the treatment calculation derived by the formula:

$$\text{T} = \text{EDU} * \$1,350.00, \text{ where};$$

“EDU” – See above; and

“\$1,350.00” - represents the cost of treatment system per EDU;

“D” - represents the Disposal calculation derived by the formula:

$$\text{D} = \text{EDU} * \$1,280.00, \text{ where};$$

“EDU” – See above; and

“\$1,280.00” - represents the cost of disposal system per EDU

“E&P” - represents the Engineering and Permitting Cost derived by the formula:

$$\text{E\&P} = (\text{LS} + \text{P} + \text{T} + \text{D}) * 0.2, \text{ where};$$

“LS” - represents Lift Stations calculation;

“P” - represents Pipe calculation;

“T” - represents Treatment calculation;

“D” - represents Disposal Calculation; and

“0.2” - represents 20% of construction cost.

Note: The values LS = \$150, P = \$0.10, T = \$1350, and D = \$1280 are subject to change due to inflation and changes in material costs. These values may be reviewed on a yearly basis and updated by a resolution of the County Commissioners to reflect current circumstances.

**SERVICE/SYSTEM DEVELOPMENT CHARGE (SDC)
ANALYSIS SPREADSHEET**

1 Lift Stations

a	# of EDU's		EDU
b	# of Lift Stations		#
c	Cost to upgrade per Lift Station	\$150	\$ per # of lift stations
d	$1a * 1b * 1c$		\$

2 Pipe

a	# of EDU's		EDU
b	Length of pipe mainline		ft
c	Cost to upgrade per foot of pipe	\$0.10	\$ per ft
d	$2a * 2b * 2c$		\$

3 Treatment

a	# of EDU's		EDU
b	Cost of treatment system / EDU	1,350	\$ per EDU
c	$3a * 3b$		\$

4 Disposal

a	# of EDU's		EDU
b	Cost of disposal system / EDU	1,280	\$ per EDU
c	$4a * 4b$		\$

5 Engineering and Permitting

a	$(1d + 2d + 3c + 4c) * 20\%$		\$
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6 System Development Charge

a	$1d + 2d + 3c + 4c + 5a$		\$
b	$6a / 1a$		\$ per EDU

Service Development Charge Sample Calculation

Example: A new café wishes to connect to the sewer system and has been assessed 2.0 EDU's by the Superintendent. Upon further assessment it has been determined that wastewater generated by the café will flow through 5 different lift stations and 2,000 feet of pipe before reaching the treatment facilities. The SDC charge for this facility would be calculated as follows:

1 Lift Stations

a.	# of EDU's	2.0	EDU
b,	# of Lift Stations	5	#
c.	Cost to upgrade per Lift Station	\$150	\$ per % of lift stations
d.	1a* 1b * 1c	\$1,500	\$

2 Pipe

a.	# of EDU's	2.0	EDU
b,	Length of pipe mainline	2000	ft
c.	Cost to upgrade per foot of pipe	\$0.10	\$ per ft
d.	2a* 2b * 2c	\$400	\$

3 Treatment

a.	# of EDU's	2.0	EDU
b,	Cost of treatment system / EDU	\$1,350	\$ per EDU
c.	3a* 3b	\$2,700	\$

4 Disposal

a.	# of EDU's	2.0	EDU
b,	Cost of disposal system/EDU	1,280	\$ per EDU
c.	4a* 4b	\$2,560	\$

5 Engineering and Permitting

a.	\$ (1d + 2d + 3c + 4c) * 20%	\$1,432
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6 Treatment

a.	1d + 2d + 3c + 4c + 5a	\$8,592	\$
b,	6a/1a	\$4,296	\$ per EDU

Thus the total Service Development charge for this new café would be \$8,592.

APPENDIX E
Application to Disconnect from
the Fremont County Sewer System

**FREMONT COUNTY SEWER
P.O. BOX 131
MACKS INN, IDAHO 83433
(208) 558-7341
FAX (208) 558-7641**

APPLICATION FOR DISCONNECTION

Date of application _____.

I _____, (Print name) _____
As the owner of the following physical address: _____,
located at lot # _____ and block # _____ of the _____ Subdivision,
am applying for disconnection from the Fremont County Sewer at this location.

As stated in the Fremont County Sewer Ordinance, the following fees are due and payable to the Fremont County Treasurer before the sewer can be disconnected: one half of the annual operation and maintenance fee plus a \$50.00 inspection fee. Two inspections by the Fremont County Sewer System Superintendent, or his designated employees, are required to complete a disconnection. The first inspection is to verify there is not a habitable building on the property, or the existence of another circumstance that would prohibit disconnection from the sewer system. After the first inspection is completed and permission to proceed with the disconnection is obtained from the Superintendent, the owner may then complete the physical disconnection.

The owner of the property is responsible for the excavation of the owner's service line at the owners property line plus pipe fittings needed to cap or plug the service line after removing at least three feet of the service line. The disconnection and the back fill of the service line must be witnessed by Fremont County Sewer personnel.

Only lots that have non-habitable buildings may be disconnected from the sewer.

RECONNECTION TO THE FREMONT COUNTY SEWER

The fees for reconnection to the sewer system of a lot that has been disconnected will be according to the ordinance in effect at the time of reconnection.

Signature and date of Treasurer Officer for fees collected

_____.

Signature and date of Sewer Superintendant approval of initial inspection

_____.

Signature and date of Sewer System personnel inspecting disconnection

_____.

APPENDIX F
List of Prohibited Wastes

List of Prohibited Discharges

Shall include without limitation the following:

Swimming pools	Injected storm water
Septic waste	Toxic matter
Storm Water	Hazardous Matter
Surface water	Wastewater in excess of 110°F
Ground water	Wastewater with a pH < 6 or > 8
Roof runoff	Flow exceeding the allocated daily volume
Subsurface drainage	FOG concentrations exceeding 100mg/L
Metal sludge	

In addition to the above, any discharge reasonably anticipated having a deleterious effect upon the sewer system, or any customers or property, shall not be serviced by the County.

List of Prohibited Chemicals and Pollutants

Shall include without limitation the following:

The Environmental Protection Agency identifies the following prohibited pollutants:

- 1) Pollutants which create a fire or explosion hazard in the Public Operated Treatment Works (POTW), including, but not limited to, wastestreams with a closed cup flashpoint of less than 140 Degrees Fahrenheit or 60 Degrees Centigrade using the test methods specified in 40 CFR 261.21
- 2) Pollutants which will cause corrosive structural damage to the POTW but in no case discharges with pH lower than 5.0, unless the works is specifically designed to accommodate such discharges
- 3) Solid or viscous pollutants in amounts which will cause obstruction to the flow in the POTW resulting in interference
- 4) Any pollutant, including oxygen demanding pollutants (BOD, etc.) released in a discharge at a flow rate and/or pollutant concentration which will cause interference with the POTW
- 5) Heat in amounts which will inhibit biological activity in the POTW resulting in Interference, but in no case heat in such quantities that the temperature at the POTW Treatment Plant exceeds 40 degrees C (104 deg F) unless the Approval Authority, upon request of the POTW, approves alternate temperature limits
- 6) Petroleum oil, nonbiodegradeable cutting oil, or products of mineral oil origin in amounts that will cause interference or pass through
- 7) Pollutants which result in the presence of toxic gases, vapors or fumes within the POTW in a quantity that may cause acute worker health and safety problems
- 8) Any trucked or hauled pollutants, except at discharge points designated by the POTW

APPENDIX G
Private Lift Stations

Private Lift Stations

Property Owner

Parcel Number

Don Burtenshaw

RP14N43E133002

Arctic Cat

RP14N43R133600

Woodies Properties

RP14N43E133903

Woodies Properties

RP14N43E134504

Woodies Properties

RPI14N43133904

Last Chance Commercial LLC

RPI12N43171205

David Eby

RPI12N43171354

Mark W. Smith

RPI12N43171203

Angler's Inn LLC

RPI12N43171355

Department of Agriculture

RP13N43E27FS06

Department of Agriculture

RPI13N4327FS05

Department of Agriculture

RP13N43E27FS03

Department of Agriculture

RPI0077012FS00

Department of Agriculture

RPI14N4335FS01