

LARGE UNDERGROUND WASTEWATER OPERATING PERMIT Division of Water Quality

G Lought				
NAME (OF SYSTEM: SCOFIELD TOWN			
CONTA		ike Erkkila Mayor HC 35 Box 560 ofield UT 84526 4354486407		
SYSTEN	A LOCATION: Scofield Town and, Pleasant Valley,	Carbon County		
ISSUE D	DATE: 01/11/2015 //// / // EXPIRAT	FION DATE: 01/11/2020		
ISSUED	BY: Walter Walter	er L. Baker, P.E., Director, Division of Water Quality		
wastewate	a time as this permit expires or is modified or revoked, the permit er disposal system in conformance with all the requirements, limi 17-5, with the attached schedules as follows:	tations, and conditions set forth in Utah Administrative		
Waste D	SCHEDULE A			
1.	The permittee is authorized to operate and maintain a large und constructed in accordance with plans and specifications approv following conditions:			
	a. System type □ Conventional Gravity;			
	b. Maximum Daily Design Flow of 30,000 gpd			
	UDOT, Finns Inn, LDS Church, Lazy Anchor, Snack & Pack, G	orishek Mountain Tavern, Lodestart Energy/Blueridge, B&I		
	Investments and 91 residential connections			
	c. Components of wastewater disposal system (check) □ RecirculatingTank □ GreaseTrap ✓ PumpTankWithFloats □ Control Panel □ Trenches	 ✓ Septic Tanks; 30,000 gpf ✓ Distribution Box Pressure Distribution ☐ Drip Irrigation ☐ Enhanced Trt Unit 		
	✓ DeepTrench	Ratcheting Valve Box		
	Bed	Mound		
	✓ Other (describe) <u>4-separate drainfields</u>			
	d. Drainfield media 🗹 Gravel; 🗌 Gravelless Chamb	ers		
	e. Effluent parameters will meet R317-4 for domestic wast	ewater or additional treatment may be required.		
2	Discharge of untreated or partially treated sewage or septic tank effluent directly or indirectly onto the ground surface or the surface waters of the state constitutes a public health hazard and is prohibited. This permit does not relieve the permittee from responsibility for compliance with any other applicable federal, state, or local law(s), rule(s) or standard(s).			
3	No cooling water, air conditioner water, ground water, oil, hazardous materials, roof drainage, storm water runoff, or other aq ueous or non-aqueous substance which is, in the judgment of the Division, detrimental to the performance of the			
4	No activities shall be conducted that could cause an adverse impact on existing or potential beneficial use of groundwater.			
	SCHEDULI <u>Required Servicing and</u>			
	<u>Required Servicing and</u>	mspectrons		

1. Annually Semi-Annually (every 6 months)

Other (specify)

2. All servicing and inspections must be conducted by a certified maintenance person per R317-11. Level 2 is required for conventional systems and level 3 for all other LUWDS.

Name of person performing maintenance on thsi system:/

Level 2

Level 3 Note: if this person is replaced with another maintenance person, the owner must notify the Division within 30 day of change.

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If Sample results exceed Operating Parameters (other than Flow of wastewater) in table titled "Minimum 3. Monitoring and Reporting Requirements", report to the Division within 5 days and follow rules in R317-5-1.4 (F).

Inspection Components

TYPE OF SYSTEM	Measure sludge/ scum levels, pump when necessary: * Septic Tank * Pump Tank * Grease Trap	Inspect and clean when necessary * Pump/Floats * Control Panel * Pump Filter	Flush/clean pressure laterals; inspect for ponding or surfacing in dispersal area; reset squirt height for equal pressure	Manufacturers Recommendations: * Recirc Tank * Pre-Treatment Unit * Misc
Conventional Gravity or Pump-to-Gravity	✓	✓	✓	
Presure System (Drip)				
Mound, At-Grade				
Packed Bed				

* Or more per manufacturer requirements

Minimum Frequency of Periodic Inspections

TYPE OF SYSTEM	Every 12 months	Every 6 months
Conventional Gravity or Pump-to-Gravity 5,000 - 15,000 gal/day 15,000 + gal/day		
At-Grade Alternative System (first 5 years only)		
Mound (drip, pressure)		
Packed Bed		
Treatment System (to lower waste strength levels)		

Monitoring and Reporting Requirements

Item or Parameter	Minimum Frequency	Type of Sample	Operating Parameters
Flow of wastewater (gpd)	Monthly	Measurement based on meter readings	Approved design flow (gpd)
COD, TSS			
Total Inorganic Nitrogen (TIN)			

Reporting

Monitoring, maintenance practices, solids handling and results shall be reported on Division approved forms and must be submitted by August 1, following the "reporting year" period of July 1 to June 30.

Mail or email Reports to (permitting agency): Division of Water Quality, c/o LUWDS, PO Box 144870, Salt Lake City, UT 84114-4870 Office: 801-536-4329 Fax: 801-536-4301

email: LUWDS@utah.gov

SCHEDULE C

Special and General Conditions

- 1. All septage/sludge shall be managed by a licensed sewage scavenger (pumper) as defined in R317-550.
- 2. Any observations of excessive kitchen wastes, surfacing sewage, etc., must be report to the Division within 5 working days
- 3. The permittee must maintain all treatment and control facilities in good working order and in conformance with permit requirements.