

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
MISSOURI CLEAN WATER COMMISSION



CONSTRUCTION PERMIT

The Missouri Department of Natural Resources hereby issues a permit to:

Lazy Days Campground, LLC
Lazy Days Campground WWTF Expansion
1351 State Hwy H,
Noel, MO 64854

for the construction of (described facilities):

See attached.

Permit Conditions:

See attached.

Construction of such proposed facilities shall be in accordance with the provisions of the Missouri Clean Water Law, Chapter 644, RSMo, and regulation promulgated thereunder, or this permit may be revoked by the Department of Natural Resources (department).

As the department does not examine structural features of design or the efficiency of mechanical equipment, the issuance of this permit does not include approval of these features.

A representative of the department may inspect the work covered by this permit during construction. Issuance of a permit to operate by the department will be contingent on the work substantially adhering to the approved plans and specifications.

This permit applies only to the construction of water pollution control components; it does not apply to other environmentally regulated areas.

March 4, 2026

Effective Date

March 3, 2028

Expiration Date

Heather Peters, Director, Water Protection Program

CONSTRUCTION PERMIT

I. CONSTRUCTION DESCRIPTION

The facility is expanding and adding 63 new spaces for RV parking, an event center and an additional office building which will include installing Septic Tank Effluent Gravity (STEG) system along with additional subsurface septic tanks and gravity dispersal fields. The facility has an existing design flow of 15,000 gallons per day(gpd) and the proposed expansion will increase the current design average flow by 6,555 gallons per day (gpd). The facility will have a total of 21,555 gallons per day(gpd) design average flow after the proposed expansion is completed,

This project will also include general site work appropriate to the scope and purpose of the project and all necessary appurtenances to make a complete and usable wastewater treatment facility.

II. COST ANALYSIS FOR COMPLIANCE

The department is not required to complete a cost analysis for compliance because the facility is not a combined or separate sanitary sewer system for a publicly-owned treatment works.

III. CONSTRUCTION PERMIT CONDITIONS

The permittee is authorized to construct subject to the following conditions:

1. This construction permit does not authorize discharge.
2. All construction shall be consistent with plans and specifications signed and sealed by Robert D. Sell, P.E. with Allgeier, Martin and Associates, Inc. and as described in this permit.
3. The department must be contacted in writing prior to making any changes to the plans and specifications that would directly or indirectly have an impact on the capacity, flow, system layout, or reliability of the proposed wastewater treatment facilities or any design parameter that is addressed by 10 CSR 20-8, in accordance with 10 CSR 20-8.110(11).
4. State and federal law does not permit bypassing of raw wastewater; therefore steps must be taken to ensure that raw wastewater does not discharge during construction. If a sanitary sewer overflow or bypass occurs, report the appropriate information to the department's Southwest Regional Office per 10 CSR 20-7.015(9)(G).

5. In addition to the requirements for a construction permit, 10 CSR 20-6.200 requires land disturbance activities of 1 acre or more to obtain a Missouri state operating permit to discharge stormwater. The permit requires best management practices sufficient to control runoff and sedimentation to protect waters of the state. Land disturbance permits will only be obtained by means of the department's ePermitting system available online at <https://dnr.mo.gov/data-e-services/missouri-gateway-environmental-management-mogem>. See <https://dnr.mo.gov/data-e-services/water/electronic-permitting-epermitting> for more information.
6. A United States Army Corps of Engineers (USACE) Clean Water Act Section 404 Department of the Army permit and a Section 401 Water Quality Certification issued by the department may be required for the activities described in this permit. This permit is not valid until these requirements are satisfied or notification is provided that no Section 404 permit is required by the USACE. You must contact your local USACE district since they determine what waters are jurisdictional and which permitting requirements may apply. You may call the department's Water Protection Program, Operating Permits Section at 573-522-4502 for more information. See <https://dnr.mo.gov/water/business-industry-other-entities/permits-certification-engineering-fees/section-401-water-quality> for more information.
7. All construction must adhere to applicable 10 CSR 20-8 (Chapter 8) requirements listed below.
 - No piping or other connections shall exist in any part of the wastewater treatment facility that might cause the contamination of a potable water supply. 10 CSR 20-8.140(7)(D)1.
 - Flood protection shall apply to new construction and to existing facilities undergoing major modification. The wastewater facility structures, electrical equipment, and mechanical equipment shall be protected from physical damage by not less than the one hundred- (100-) year flood elevation. 10 CSR 20-8.140(2)(B)
 - A means of flow measurement shall be provided at all wastewater treatment facilities. 10 CSR 20-8.140(7)(E)
 - All wastewater treatment facilities must have a screening device, comminutor, or septic tank for the purpose of removing debris and nuisance materials from the influent wastewater. 10 CSR 20-8.150(2)
 - A septic tank must have a minimum capacity of at least one thousand (1,000) gallons. 10 CSR 20-8.180(2)(A)
 - The septic tank shall be baffled. 10 CSR 20-8.180(2)(B)

- Septic Tank Effluent Gravity (STEG) Sewers.
 - Sewer Design.
 1. Minimum size. The minimum diameter sewer main pipe shall not be less than four inches (4"). 10 CSR 20-8.125(7)(A)1.
 2. Installation. Follow the provisions in 10 CSR 20-8.120(3)(A).
 3. Leakage tests. Follow the provisions in 10 CSR 20-8.120(3)(C)2.
 - Sewer Appurtenances. Follow the provisions in subsection (5)(B) of this rule. When manholes are utilized at major junctions of sewer mains, follow the provisions in 10 CSR 20-8.120(4). 10 CSR 20-8.125(7)(B)
 - Service Line Connection. Follow the provisions in subsection (5)(C) of this rule. 10 CSR 20-8.125(7)(C)
 - The diameter of service line pipe shall not be less than four inches (4"). 10 CSR 20-8.125(7)(C)1.
 - Septic Tank Design. Follow the provisions in subsections (6)(D) through (6)(E) of this rule. 10 CSR 20-8.125(7)(D)
- Subsurface systems shall—
 - Exclude unstabilized fill and soils that have been highly compacted and/or disturbed, such as old road beds, foundations, or similar things; 10 CSR 20-8.200(8)(A)1.A.
 - Provide adequate surface drainage where slopes are less than two percent (2%); 10 CSR 20-8.200(8)(A)1.B.
 - Provide surface and subsurface water diversion where necessary, such as a curtain or perimeter drain; 10 CSR 20-8.200(8)(A)1.C. and
 - Have a ten foot (10') buffer from the property line. 10 CSR 20-8.200(8)(A)1.D.
- The vertical separation between the bottom of the drip lines and/or the trench and a limiting layer, including but not limited to, bedrock; restrictive horizon; or seasonal high water table, shall be no less than:
 - Twenty-four inches (24"); 10 CSR 20-8.200(8)(A)2.A. or
- Subsurface systems shall be, at a minimum, preceded by preliminary treatment. 10 CSR 20-8.200(8)(B)
- Loading rates shall not exceed the values assigned by the site and soil evaluation. 10 CSR 20-8.200(8)(C)

8. Upon completion of construction:
 - A. The Lazy Days Campground, LLC will become the continuing authority for operation and maintenance of these facilities;
 - B. Submit an electronic copy of the as-builts if the project was not constructed in accordance with previously submitted plans and specifications; and
 - C. Submit the Statement of Work Completed form to the department in accordance with 10 CSR 20-6.010(5)(N) (<https://dnr.mo.gov/document-search/wastewater-construction-statement-work-completed-mo-780-2155>).

IV. REVIEW SUMMARY

1. CONSTRUCTION PURPOSE

The facility is expanding and adding 63 new spaces for RV parking, an event center and an additional office building with sewer hookups. A new subsurface land application system is necessary to treat the wastewater from the expansion.

2. FACILITY DESCRIPTION

The Lazy Days Campground WWTF is an existing system and is located at 1351 H Highway, Noel City, in McDonald County, Missouri. At present the Campground has 13 cabins and 65 RV spots and operates approximately 22 subsurface gravity dispersal systems under the general operating permit number MOG823226.

3. COMPLIANCE PARAMETERS

The existing facility is permitted under operating permit number MOG823226. The proposed project will meet the requirements of MOG823226, which expires August 24, 2027.

4. REVIEW of MAJOR TREATMENT DESIGN CRITERIA

Existing major components that will remain in use include the following: The existing system currently consists of 22 individual subsurface gravity systems, operating under the existing general permit MOG823226.

Construction will cover the following items:

- **Septic Tank** – A septic tank provides passive primary treatment as the settleable solids in raw wastewater settle onto the bottom of the tank. Raw wastewater will flow by gravity to the 1,000 and 1,500 gallon one-compartment septic tank with inlet tee. Each septic tank compartment is 102-inch x 67-inch x 61-inch for 1,000-gallon tanks and 144-inch x 67-inch x 61-inch for 1,500-gallon tanks with a water level depth of 49 inch. The septic tanks provide approximately 36-hour of detention at design average flow. Settled solids in the septic tank shall be removed by a contract hauler.
- **Subsurface Soil Dispersal System** – The soils at this site are rated for 0.4 gpd/sf. The facility decided to use a conservative design loading rate of 0.4 gpd/sf for the entire system. Soil morphology review was conducted during the facility plan application review and on-site soils were determined to be acceptable for this system. The soil investigation was completed by Amie Henson, Soil Scientist with Henson Soil Consulting on February 25, 2025.
 - Soils Report. In the soils investigation, there were 5 pits dug over the proposed site. The soils evaluation determined the site's soil was deep and well drained. According to recommendations from the soil scientist, a conventional system is provisionally suitable. However, the system will require some modifications and careful planning, design, and installation to function satisfactorily such as trenches must not be dug when wet to prevent damaging soil/trench surfaces. At a maximum trench depth of 24 inches, the loading rate to the dispersal field shall not exceed 0.4 gallons per day per square foot.
- **STEG system** - Construction of a STEG system with approximately 1286 lf of 4-inch PVC SCH-40 gravity sewer lines, and 16 1,000 gallon and 1 1,500 gallon one-compartment with inlet tee concrete septic tanks with filters to serve 66 PE and a design average flow of 6,555 gpd.
 - **Gravity septic dispersal system** – Eight pipe-in-gravel application sites, each with a design flow of 720 gpd and one pipe-in-gravel application sites, with a design flow of 795 gpd, will be installed on land owned by the facility owner. Flow will be divided among laterals through one distribution box for each field.
 - Trenches are to be three feet wide and between 16 to 24 inches deep, with 12 inches of gravel topped with 4-12 inches of soil backfill.
 - Laterals are to be 4-inch perforated SCH 40 PVC pipe. Laterals will have nine foot on-center spacing with ½ inch to ¾ inch holes spaced 4-inch apart on-center and 12-inch drain sock.
 - Systems will have eight distribution laterals each 84 feet long or seven distribution laterals each 96 feet long.

5. OPERATING PERMIT

After completion of construction project submit: statement of work completed, as-built if the project was not constructed in accordance with previously submitted plans and specifications. Operating permit MOG823226 will require a modification to reflect the construction activities. Payment for the modification of operating permit MOG823226 has been received by the department.

The modified Lazy Days Campground WWTF, MOG823226 will not require a public notice as the only modification was the addition of the eight new permitted features for the new land application sites. No new conditions or requirements were added. The department will conduct an internal modification to reflect the current facility description upon receipt of the Statement of Work Completed form.

V. NOTICE OF RIGHT TO APPEAL

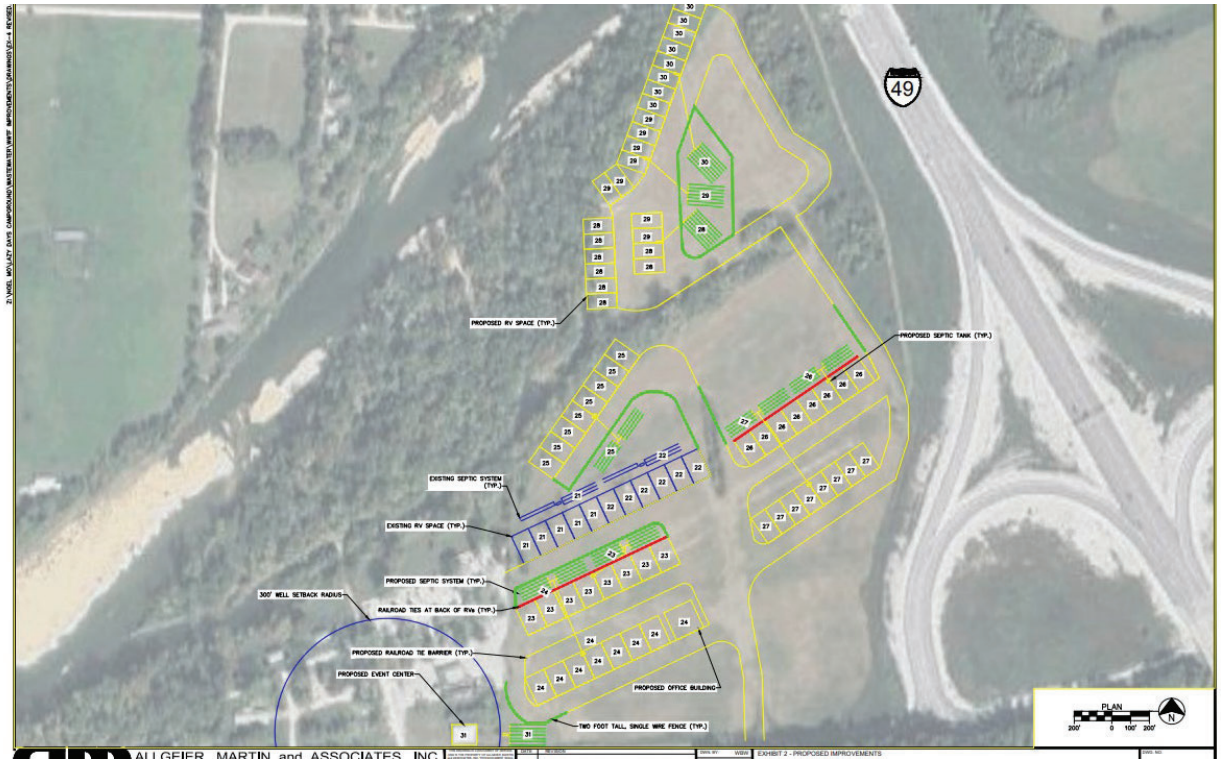
If you were adversely affected by this decision, you may be entitled to an appeal before the Administrative Hearing Commission (AHC) pursuant to Section 621.250 RSMo. To appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC. Any appeal should be directed to:

Administrative Hearing Commission
U.S. Post Office Building, Third Floor
131 West High Street, P.O. Box 1557
Jefferson City, MO 65102-1557
Phone: 573-751-2422
Fax: 573-751-5018
Website: <https://ahc.mo.gov>

Tasneem Khan, P. E.
Engineering Section
tasneem.khan@dnr.mo.gov

Chia-Wei Young, P.E.
Engineering Section
chia-wei.young@dnr.mo.gov

Appendix Site Map





MISSOURI DEPARTMENT OF NATURAL RESOURCES
 WATER PROTECTION PROGRAM
**APPLICATION FOR CONSTRUCTION PERMIT –
 WASTEWATER TREATMENT FACILITY**

FOR DEPARTMENT USE ONLY	
APP NO.	CP NO.
FEE RECEIVED	CHECK NO.
DATE RECEIVED	

APPLICATION OVERVIEW

The Application for Construction Permit – Wastewater Treatment Facility form has been developed in a modular format and consists of Part A and B. **All applicants must complete Part A.** Part B should be completed for applicants who currently land-apply wastewater or propose land application for wastewater treatment. **Please read the accompanying instructions before completing this form. Submittal of an incomplete application may result in the application being returned.**

PART A – BASIC INFORMATION

1.0 APPLICATION INFORMATION (Note – If any of the questions in this section are answered NO, this application may be considered incomplete and returned.)

- 1.1 Is this a Federal/State funded project? YES N/A Funding Agency: _____ Project #: _____
- 1.2 Has the Missouri Department of Natural Resources approved the proposed project’s antidegradation review?
 YES Date of Approval: _____ N/A
- 1.3 Has the department approved the proposed project’s facility plan*?
 YES Date of Approval: 8/22/25 NO (If No, complete No. 1.4.)
- 1.4 [Complete only if answered No on No. 1.3.] Is a copy of the facility plan* for wastewater treatment facilities included with this application?
 YES NO Exempt because _____
- 1.5 Is a copy of the appropriate plans* and specifications* included with this application?
 YES Denote which form is submitted: Hard copy Electronic copy (See instructions.) NO
- 1.6 Is a summary of design* included with this application? YES NO
- 1.7 Has the appropriate operating permit application (A, B, or B2) been submitted to the department?
 YES Date of submittal: _____
 Enclosed is the appropriate operating permit application and fee submittal. Denote which form: A B B2
 N/A: However, In the event the department believes that my operating permit requires revision to permit limitation such as changing equivalent to secondary limits to secondary limits or adding total residual chlorine limits, please share a draft copy prior to public notice? YES NO
- 1.8 Is the facility currently under enforcement with the department or the Environmental Protection Agency? YES NO
- 1.9 Is the appropriate fee or JetPay confirmation included with this application? YES NO
 See Section 7.0

* Must be affixed with a Missouri registered professional engineer’s seal, signature and date.

2.0 PROJECT INFORMATION

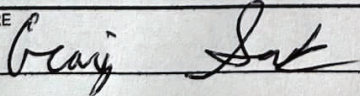
2.1 NAME OF PROJECT Lazy Days Campground WWTF Expansion	2.2 ESTIMATED PROJECT CONSTRUCTION COST \$ 61,015.00
------------------------------------------------------------	---------------------------------------------------------

2.3 PROJECT DESCRIPTION
 Construction of new septic systems for RV camping units.

2.4 SLUDGE HANDLING, USE AND DISPOSAL DESCRIPTION
 Removal and disposal by contract hauler coordinated by the owner.

2.5 DESIGN INFORMATION
 A. Current population: 300; Design population: 520 Proposed
 B. Actual Flow: NA gpd; Design Average Flow: 15.6k gpd; Proposed
 Actual Peak Daily Flow: NA gpd; Design Maximum Daily Flow: 15.6k gpd; Design Wet Weather Event: NA

2.6 ADDITIONAL INFORMATION
 A. Is a topographic map attached? YES NO
 B. Is a process flow diagram attached? YES NO See Form B

3.0 WASTEWATER TREATMENT FACILITY				
NAME Lazy Days Campground WWTF		TELEPHONE NUMBER WITH AREA CODE (417) 223-3498		E-MAIL ADDRESS mustang656565@hotmail.com
ADDRESS (PHYSICAL) 1351 H Highway	CITY Noel	STATE MO	ZIP CODE 64854	COUNTY McDonald
Wastewater Treatment Facility: Mo- G823226 (Outfall Of 22) -				
3.1 Legal Description: _____ ¼, _____ ¼, NW ¼, Sec. 4, T 21N, R 32W (Use additional pages if construction of more than one outfall is proposed.)				
3.2 UTM Coordinates Easting (X): 374688 Northing (Y): 4049301 For Universal Transverse Mercator (UTM), Zone 15 North referenced to North American Datum 1983 (NAD83)				
3.3 Name of receiving streams: Tributary to Elk River				
4.0 PROJECT OWNER				
NAME Lazy Days Campground - Craig Sanders		TELEPHONE NUMBER WITH AREA CODE (417) 223-3498		E-MAIL ADDRESS mustang656565@hotmail.com
ADDRESS 1351 H Highway	CITY Noel	STATE MO	ZIP CODE 64854	
5.0 CONTINUING AUTHORITY: A continuing authority is a company, business, entity or person(s) that will be operating the facility and/or ensuring compliance with the permit requirements.				
NAME Same as Owner		TELEPHONE NUMBER WITH AREA CODE		E-MAIL ADDRESS
ADDRESS	CITY	STATE	ZIP CODE	
5.1 A letter from the continuing authority, if different than the owner, is included with this application. <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A				
5.2 COMPLETE THE FOLLOWING IF THE CONTINUING AUTHORITY IS A MISSOURI PUBLIC SERVICE COMMISSION REGULATED ENTITY.				
A. Is a copy of the certificate of convenience and necessity included with this application? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				
5.3 COMPLETE THE FOLLOWING IF THE CONTINUING AUTHORITY IS A PROPERTY OWNERS ASSOCIATION.				
A. Is a copy of the as-filed restrictions and covenants included with this application? <input type="checkbox"/> YES <input type="checkbox"/> NO				
B. Is a copy of the as-filed warranty deed, quitclaim deed or other legal instrument which transfers ownership of the land for the wastewater treatment facility to the association included with this application? <input type="checkbox"/> YES <input type="checkbox"/> NO				
C. Is a copy of the as-filed legal instrument (typically the plat) that provides the association with valid easements for all sewers included with this application? <input type="checkbox"/> YES <input type="checkbox"/> NO				
D. Is a copy of the Missouri Secretary of State's nonprofit corporation certificate included with this application? <input type="checkbox"/> YES <input type="checkbox"/> NO				
6.0 ENGINEER				
ENGINEER NAME / COMPANY NAME Bob Sell, P.E. / Allgeier, Martin and Associates, Inc.		TELEPHONE NUMBER WITH AREA CODE 417-680-7351		E-MAIL ADDRESS bob.sell@amce.com
ADDRESS 7231 East 24th Street	CITY Joplin	STATE MO	ZIP CODE 64804	
7.0 APPLICATION FEE				
<input type="checkbox"/> CHECK NUMBER		<input checked="" type="checkbox"/> JETPAY CONFIRMATION NUMBER 20070872		
8.0 PROJECT OWNER: I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.				
PROJECT OWNER SIGNATURE 				
PRINTED NAME Craig Sanders			DATE 10/30/2025	
TITLE OR CORPORATE POSITION Owner		TELEPHONE NUMBER WITH AREA CODE 417-680-7351		E-MAIL ADDRESS mustang656565@hotmail.com
Mail completed copy to: MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM P.O. BOX 176 JEFFERSON CITY, MO 65102-0176				
END OF PART A.				
REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHETHER PART B NEEDS TO BE COMPLETE.				

PART B – LAND APPLICATION ONLY

(Submit only if the proposed construction project includes land application of wastewater.)

8.0 FACILITY INFORMATION

8.1 Type of wastewater to be irrigated: Domestic State/National Park Seasonal business
 Municipal Municipal with a pretreatment program or significant industrial users
 Other (explain) _____

8.2 Months when the business or enterprise will operate or generate wastewater:
 12 months per year Part of the year (list months): _____

8.3 This system is designed for:
 No-discharge.
 Partial irrigation when feasible and discharge rest of time.
 Irrigation during recreational season, April – October, and discharge during November – March.
 Other (explain) _____.

9.0 STORAGE BASINS

9.1 Number of storage basins: _____ (Use additional pages if greater than three basins.)

9.2 Type of basins: Steel Concrete Fiberglass Earthen Earthen with membrane liner

9.3 Storage basin dimensions at inside top of berm (feet). Report freeboard as feet from top of berm to emergency spillway or overflow pipe.

Basin #1: Length _____	Width _____	Depth _____	Freeboard _____	Depth _____	Safety _____	% Slope _____
Basin #2: Length _____	Width _____	Depth _____	Freeboard _____	Depth _____	Safety _____	% Slope _____
Basin #3: Length _____	Width _____	Depth _____	Freeboard _____	Depth _____	Safety _____	% Slope _____

9.4 Storage Basin operating levels (report as feet below emergency overflow level).

Basin #1: Maximum operating water level _____ ft	Minimum operating water level _____ ft
Basin #2: Maximum operating water level _____ ft	Minimum operating water level _____ ft
Basin #3: Maximum operating water level _____ ft	Minimum operating water level _____ ft

9.5 Design depth of sludge in storage basins.
 Basin #1: _____ ft Basin #2: _____ ft Basin #3: _____ ft

9.6 Existing sludge depth, if the basins are currently in operation.
 Basin #1: _____ ft Basin #2: _____ ft Basin #3: _____ ft

9.7 Total design sludge storage: _____ dry tons and _____ cubic feet

10.0 LAND APPLICATION SYSTEM

10.1 Number of irrigation sites _____ Total Acres _____ Maximum % field slopes _____

Location: _____ 1/4, _____ 1/4, _____ 1/4, _____ 1/4	Sec. _____ T _____ R _____	County _____	Acres _____
Location: _____ 1/4, _____ 1/4, _____ 1/4, _____ 1/4	Sec. _____ T _____ R _____	County _____	Acres _____
Location: _____ 1/4, _____ 1/4, _____ 1/4, _____ 1/4	Sec. _____ T _____ R _____	County _____	Acres _____

(Use additional pages if greater than three irrigation sites.)

10.2 Type of vegetation: Grass hay Pasture Timber Row crops
 Other (describe) _____

10.3 Wastewater flow (dry weather) gallons per day: Average annual _____ Seasonal _____ Off-season _____

10.4 Land application rate (design flow including 1-in-10 year storm water flows):
 Design: _____ inches/year _____ inches/hour _____ inches/day _____ inches/week
 Actual: _____ inches/year _____ inches/hour _____ inches/day _____ inches/week

10.5 Total irrigation per year (gallons): Design: _____ gal Actual: _____ gal

10.6 Actual months used for irrigation (check all that apply):
 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

10.7 Land application rate is based on:
 Hydraulic Loading Other (describe) _____
 Nutrient Management Plan (N&P) If N&P is selected, is the plan included? YES NO

Lazy Days Campground Topo Map

Legend

