

A. Permit Certificate

**MUNICIPAL
WASTEWATER REUSE PERMIT**

LA-000194-02

Trellis Subdivision, River Birch Golf Course, LLC, and Woodriver Cellars

THE TRELIS HOME OWNERS ASSOCIATION, INC. LOCATED
AT 3632 NORTH POLLARD LANE, STAR, ID 83669 AND IN
TOWNSHIP 5N, RANGE 1W, SECTION 33 AND TOWNSHIP 4N,
RANGE 1W, SECTION 4 IS HEREBY AUTHORIZED TO
CONSTRUCT, INSTALL, AND OPERATE A WASTEWATER REUSE
TREATMENT SYSTEM IN ACCORDANCE WITH THE RULES FOR
THE RECLAMATION AND REUSE OF MUNICIPAL AND
INDUSTRIAL WASTEWATER (IDAPA 58.01.17), THE WATER
QUALITY STANDARDS (IDAPA 58.01.02), THE GROUND WATER
QUALITY RULE (IDAPA 58.01.11), AND ACCOMPANYING PERMIT,
APPENDICES, AND REFERENCE DOCUMENTS. THIS PERMIT IS
EFFECTIVE FROM THE DATE OF SIGNATURE AND EXPIRES ON
MARCH 1, 2015.



Pete Wagner
Boise Regional Administrator
Idaho Department of Environmental Quality

Date: 3/1/2010

DEPARTMENT OF ENVIRONMENTAL QUALITY
Boise Regional Office
1445 N. Orchard, Boise, ID 83706
208-373-0550

B. Permit Contents, Appendices, and Reference Documents

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References

1. Plan of Operation (Operation and Maintenance Manual)

The Sections, Appendices, and Reference Documents listed on this page are all elements of Wastewater Reuse Permit LA-000194-02 and are enforceable as such. This permit does not relieve The Trellis Home Owners Association, Inc., hereafter referred to as the permittee, from responsibility for compliance with other applicable federal, state or local laws, rules, standards or ordinances.

C. Abbreviations, Definitions

Ac-in	Acre-inch. The volume of water or wastewater to cover 1 acre of land to a depth of 1 inch. Equal to 27,154 gallons.
BMP or BMPs	Best Management Practices
COD	Chemical Oxygen Demand
Director	Director of the Idaho Department of Environmental Quality, or the Directors Designee, i.e. Regional Administrator
ET	Evapotranspiration – Loss of water from the soil and vegetation by evaporation and by plant uptake (transpiration)
GS	Growing Season
HMU	Hydraulic Management Unit (Serial Number designation is MU)
IDAPA	Idaho Administrative Procedures Act.
IWR	<p>Irrigation Water Requirement – Any combination of wastewater and supplemental irrigation water applied at rates commensurate to the moisture requirements of the crop:</p> $IWR = IR / E_i = (CU - P_e) / E_i$ <p>Where: IR = net irrigation requirement = CU – Pe CU = consumptive use (crop evapotranspiration) for a given crop in a given climatic area Pe = effective precipitation. Ei = irrigation system efficiency.</p>
lb/ac-day	Pounds (of constituent) per acre per day
MG	Million Gallons (1 MG = 36.827 acre-inches)
MGA	Million Gallons Annually (per WLAP Reporting Year)
NGS	Non-Growing Season
NVDS	Non-Volatile Dissolved Solids (= Total Dissolved Solids less Volatile Dissolved Solids)
O&M manual	Operation and Maintenance Manual, also referred to as the Plan of Operation
QA/QC	Quality Assurance/Quality Control
QAPP	Quality Assurance Project Plan
SAR	Sodium Absorption Ratio
SMU	Soil Monitoring Unit (Serial Number designation is SU)
TDIS	Total Dissolved Inorganic Solids – The summation of chemical concentration results in mg/L for the following common ions: calcium, magnesium, potassium, sodium, chloride, sulfate, and 0.6 times alkalinity (alkalinity expressed as calcium carbonate). Nitrate, Silica and fluoride shall be included if present in significant quantities (i.e. > 5 mg/L each).
TDS	Total Dissolved Solids or Total Filterable Residue
TMDL	Total Maximum Daily Load – The sum of the individual waste-load allocations (WLA's) for point sources, Load Allocations (LA's) for non-point sources, and natural background. Such load shall be established at a level necessary to implement the applicable water quality standards with seasonal variations and a margin of safety that takes into account any lack of knowledge concerning the relationship between effluent limitations and water quality. IDAPA 58.01.02 Water Quality Standards and Wastewater Treatment Requirements
Typical Crop Uptake	Typical Crop Uptake is defined as the median constituent crop uptake from the three (3) most recent years the crop has been grown. Typical Crop Uptake is determined for each hydraulic management unit. For new crops having less than three years of on-site crop uptake data, regional crop yield data and typical nutrient content values, or other values approved by DEQ may be used.

D. Facility Information

Legal Name of Permittee	The Trellis Home Owners Association
Type of Wastewater	Municipal, Class B
Method of Treatment	Slow rate land application, River Birch Golf Course
Type of Facility	Privately owned municipal wastewater treatment system.
Facility Location	West of the intersection of Beacon Light Road and Highway 16
Legal Location	T5N, R1W, Section 33 and T4N, R1W, Section 4
County	Ada
USGS Quad	Star
Soils on Site	Feltham Loamy Sand, Tindahay Fine Sandy Loam over Coarse Sandy Loam, Cashmere Course Sandy Loam over Sandy Loam, and Power Silt Loam over Silty Clay Loam
Depth to Ground Water	50 feet
Beneficial Uses of Ground Water	Domestic and Agriculture
Nearest Surface Water	Big Gulch Drain runs through the southwestern portion of the land application site. This drain is part of the Farmers Union Canal Co. system, which runs north of the site. The Big Gulch Creek is an ephemeral stream northwest of the property, and enters the site in the same culvert as the Big Gulch Drain.
Beneficial Uses of Surface Water	Agriculture
Responsible Official	Mr. Kim Bray
Mailing Address	PO Box 1246 Meridian, ID 83680
Phone / Fax	425-343-7081
Operator	Mr. Mike Black
Mailing Address	Black Water, LLC 18 East Main St., Ste 2 PMB 303 Middleton, ID 83644
Phone / Fax	208-283-0237 / 208-461-3098
Golf Course Primary Contact	Mr. John Boehm
Mailing Address	River Birch Golf Course, LLC PO Box 770 Star, ID 83669
Phone	208-286-0801

E. Compliance Schedule for Required Activities

The Compliance Activities in the following table shall be completed on or before the Completion Date unless modified by the Department in writing.

Compliance Activity Number Completion Due Date	Compliance Activity Description
<p style="text-align: center;">CA-194-01</p> <p style="text-align: center;">Plan of Operation</p> <p>Submit for review and approval within one (1) year of permit issuance</p>	<p>Update the Plan of Operation (Operation and Maintenance Manual or O&M Manual) for the wastewater treatment plant and reuse facilities, incorporating the requirements of this permit, and submit to DEQ for review and approval within one year of permit issuance.</p> <p>The O&M manual shall be designed for use as an operator guide for actual day-to-day operations to meet permit requirements and shall include daily sampling and monitoring requirements to insure proper operation of the wastewater treatment facilities.</p> <p>A Plan of Operation Checklist in the DEQ Guidance for Reclamation and Reuse of Municipal and Industrial Wastewater (Section 1.9.3) is available as a reference for developing this plan. The approved manual shall be incorporated by reference into this permit, and shall be enforceable as a part of this permit.</p>
<p style="text-align: center;">CA-194-02</p> <p style="text-align: center;">Agreement for Effluent Discharge and Reuse</p> <p>Submit to DEQ within one (1) year of permit issuance</p>	<p>An agreement shall be submitted that outlines the relationship between the Trellis Subdivision Home Owners Association and River Birch Golf Course, LLC, and their respective responsibilities regarding the wastewater effluent treatment and reuse land application system, and compliance with this wastewater reuse permit. The agreement shall establish the financial, operational, and managerial relationship between the two parties, and act to ensure that the golf course will continue to accept and utilize the reuse effluent water.</p>
<p style="text-align: center;">CA-194-03</p> <p style="text-align: center;">Pond No. 6 Seepage Test</p> <p>Seepage Testing Protocol due 6 months prior to planned seepage test date.</p> <p>Seepage Testing shall be conducted prior to January, 2014</p>	<p>Submit a Seepage Testing Protocol that defines the approach and testing procedures to be used to conduct seepage testing on Pond No. 6. The protocol shall be based upon methods approved for use by DEQ.</p> <p>Upon approval of the protocol, conduct testing in accordance with the approved protocol and submit results for DEQ review. The performance standard is 0.25 inches per day. If a properly tested lagoon leaks more than 0.25 inches per day, the permittee shall either 1) submit a plan and schedule to either retest, repair, replace or decommission structures not meeting this standard, or 2) develop a plan based on ground water sampling and analyses and/or modeling to determine the effect of the lagoon leakage on the local ground water. If actual or predicted impacts do not comply with IDAPA 58.01.11 as determined by DEQ, the permittee shall comply with 1) above.</p>

F. Permit Limits and Conditions

Category	Permit Limits and Conditions
Type of Wastewater	Class B Municipal Wastewater
Application Site Area	178 Acres
Application Season	March 1 – November 15
Reporting Year for Annual Loading Rates	November 16 – November 15
Growing Season Hydraulic Loading Rate (Applies to wastewater and supplemental irrigation water)	The golf course system utilizes the following irrigation control system to comply with the growing season loading rate requirements: <div style="text-align: center;">Rain Bird Nimbus II Central Control System</div> Golf course irrigation rates shall be based on daily evapotranspiration requirements determined by the Nimbus II central control system utilizing data collected by the on-site weather station.
Golf Course Irrigation Scheduling	Irrigation shall occur only during periods of non-use by the public.
Chlorine Residual	Residual chlorine post-disinfection shall be not less than one (1) mg/L free chlorine after a contact time of thirty (30) minutes at peak flow.
Turbidity	The daily arithmetic mean of all daily measurements of turbidity shall not exceed two (2) NTU and turbidity shall not exceed five (5) NTU at any time.
Disinfection (Total Coliform Limit)	During wastewater reuse, the median number of total coliform organisms shall not exceed 2.2/100 mL aliquot and shall not exceed 23/100mL in any confirmed sample as determined from the bacteriological results of the last seven (7) days for which analyses have been completed.
Buffer Zones and Wellhead Protection	All buffer zones must comply, at a minimum, with local zoning ordinances. The following minimum buffer zones from the reuse site border apply: <ul style="list-style-type: none"> • 100 ft to public water supply wells • 100 ft to private potable water supply wells • 100 ft to inhabited dwellings • 100 ft to permanent or intermittent surface water • 50 ft to irrigation ditches/canals/ponds through which water can flow offsite • 0 ft to public access

F. Permit Limits and Conditions

Category	Permit Limits and Conditions
Fencing and Posting	<p>Signs reading 'Irrigated with Reclaimed Water – Do Not Drink' or equivalent shall be posted every 500 feet around the golf course pond #6. The warning signs shall be one (1) inch purple letters (Pantone 512 or equivalent) on white or other high contrast background, or vice versa.</p> <p>In addition, the score cards shall contain a statement that the golf course is partially irrigated with reclaimed water.</p>
Wastewater Treatment Facility Operation	<p>The wastewater treatment facility shall be operated by personnel holding a license from the Idaho Bureau of Occupational Licenses (IBOL). The facility shall be under the direct supervision of a Responsible Charge Operator, and shall have a designated Substitute Responsible Charge Operator, both holding licenses equal to or greater than the classification of the wastewater treatment system in accordance with IDAPA 58.01.16.203 of the Wastewater Rules.</p> <p>Operation of the wastewater treatment system shall be monitored on a 24-hour basis for alarm conditions, including notification of the qualified operating personnel under alarm conditions.</p>
No Runoff	<p>No runoff of wastewater is allowed except in the event of a 25-year 24-hour storm event or greater, using Western Regional Climate Center (WRCC) Precipitation Frequency Map, Figure 28 'Isopluvials of 25-YR 24-HR Precipitation'.</p>
Ground Water Quality	<p>Wastewater reuse activities conducted by the permittee shall not cause a violation of the Ground Water Quality Rule, IDAPA 58.01.11.</p>
Construction Plans	<p>Prior to construction or modification of any wastewater facilities associated with the land application system or expansion, detailed plans and specifications shall be reviewed and approved by DEQ. Within 30 days of completion of construction, the permittee shall submit as-built plans for review and approval.</p>
Odor Management	<p>The wastewater treatment plant, land application facilities, and other operations associated with the facility shall not create a public health hazard or nuisance conditions including odors.</p>
Supplemental Irrigation Water Protection	<p>For wastewater and fresh irrigation water interconnections, DEQ approved backflow prevention devices are required.</p>

G. Monitoring Requirements

The permittee is allowed to apply wastewater and treat it on a land application site as prescribed in the table below and in accordance with all other applicable permit conditions and schedules.

- 1) Appropriate analytical methods, as given in the *Guidance for Reclamation and Reuse of Municipal and Industrial Wastewater* or as approved by DEQ, shall be employed. A description of approved sample collection methods, appropriate analytical methods and companion QA/QC protocol shall be included in the Operation and Maintenance Manual.
- 2) The permittee shall monitor and measure parameters and submit information as stated in the Facility Monitoring Table in this section.
- 3) Samples shall be collected at times and locations that represent typical environmental and process parameters being monitored.
- 4) Monitoring locations are described in Appendix 1. Environmental Monitoring Serial Numbers.
- 5) Monitoring is required at the frequency shown in the table below if wastewater is applied anytime during the time period shown. Unless otherwise agreed in writing by the DEQ, data collected and submitted shall include, but not be limited to, the parameters and frequencies in the Facility Monitoring Table as follows.
- 6) If the soil management unit is less than 15 acres, use 5 sub-samples. If the soil management unit is greater than 15 acres, use 10 sub-samples. Three (3) soil samples shall be collected at each sample location, one at 0-12 inches, one at 12-24 inches, and one at 24-36 inches. The soil samples collected at 0-12 inches from each sample location shall be composited. Similarly, all soil samples collected at 12-24 inches shall be composited and all soil samples collected at 24-36 inches shall be composited. This method will yield three samples for analysis, one for 0-12 inches, one for 12-24 inches and one for 24-36 inches for each soil management unit.
- 7) Annual reporting of monitoring requirements is described in Section H, Standard Reporting Requirements.

G. Monitoring Requirements

Facility Monitoring Table

Frequency	Monitoring Point	Description/Type of Monitoring	Parameters
Continuously	Effluent, post-treatment, pre-disinfection WW-019403	Continuously reading and recording turbidimeter	Turbidity, NTU
Daily (when land applying)	Effluent, prior to discharge WW-019401	Grab Sample of Effluent	Free Chlorine residual (mg/L) and Total Coliform / 100 mL aliquot
Weekly (during non-growing season)	Effluent, prior to discharge WW-019401	Grab Sample of Effluent	Free Chlorine residual (mg/L)
Daily	Effluent, prior to discharge	Volume of effluent discharged to Irrigation Pond	Gallons/day, Gallons/month, Inches/month
Monthly	Pump rate or flow meter, prior to land application	Volume of water used for golf course irrigation	Gallons/month and Inches/month
Monthly	Effluent, prior to discharge WW-019401	Grab Sample of Effluent	Total Kjeldahl Nitrogen, Nitrite + Nitrate-Nitrogen, Total Phosphorous, Total Dissolved Solids, BOD ₅ , Electrical Conductivity, pH
Annually, during Growing Season	Irrigation Water at diversions	Grab Sample	Total Kjeldahl Nitrogen, Nitrite + Nitrite Nitrogen, Total Phosphorus, Total Dissolved Solids, Electrical Conductivity, Total Coliform, pH
Annually	Reuse Site	Acres used for land application	Acres
		Calculate wastewater loading rate	Volume (million gallons & inches) per month
		Calculate irrigation water loading rate	Volume (million gallons and inches) per month
		Calculate wastewater effluent total nitrogen loading rate	Pounds/acre-year

G. Monitoring Requirements

Frequency	Monitoring Point	Description/Type of Monitoring	Parameters
		Calculate wastewater effluent total phosphorous loading rate	Pounds/acre-year
		Report nitrogen and phosphorous load from fertilizer and all other non-wastewater application (such as grass clippings left onsite and supplemental irrigation water)	Type and Pounds/acre-year
Annually	Each Soil Monitoring Unit (SMU)	Composite Soil Sample (see Note 6)	Electrical Conductivity (EC), Nitrate-N, Ammonia-N, pH, Plant Available Phosphorus (use Olsen method for soils with pH 6.5 or greater, use Bray method if soil pH is less than 6.5)
Annually	Turbidity Monitor	Calibrate all Turbidity Monitors	Document the calibration of all turbidity monitors used for compliance in the wastewater treatment plant.
First year of permit	All flow measurement locations	Flow measurement calibration of all flows to land application.	Document the flow measurement calibration of all flow meters and pumps used directly or indirectly to measure wastewater and supplemental irrigation water flows.

H. Standard Reporting Requirements

- 1) The Permittee shall submit an Annual Wastewater Reuse Application Site Performance Report (“Annual Report”) prepared by a competent environmental professional no later than January 31 of each year, which shall cover the previous reporting year. The Annual Report shall include an interpretive discussion of monitoring data (ground water, soils, hydraulic loading, wastewater etc.) with particular respect to environmental impacts by the facility.
- 2) The status of all work described in Section E shall be submitted with the Annual Report.
- 3) The annual report shall contain the results of the required monitoring as described in *Section G. Monitoring Requirements*. If the permittee monitors any parameter more frequently than required by this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the annual report.
- 4) All laboratory reports containing the sample results for monitoring required by *Section G. Monitoring Requirements* of this permit shall be submitted with the Annual Report.
- 5) The annual report shall be submitted to the Engineering Manager in the applicable Regional DEQ Office.

Boise Regional Office
1445 N. Orchard
Boise, ID 83706-2239
208-769-1422

I. Standard Permit Conditions: Procedures and Reporting

- 1) The permittee shall at all times properly maintain and operate all structures, systems, and equipment for treatment, operational controls and monitoring, which are installed or used by the permittee to comply with all conditions of the permit or the Wastewater Reuse Application Permit Regulations, in conformance with a DEQ approved, current Plan of Operations (Operations and Maintenance Manual) which describes in detail the operation, maintenance, and management of the wastewater treatment system. This Plan of Operations shall be updated as necessary to reflect current operations.
- 2) Wastewater(s) or recharge waters applied to the land surface must be restricted to the premises of the application site unless permission has been obtained from the DEQ authorizing a discharge into the waters of the State as stated in IDAPA 58.01.02.600.02.
- 3) Wastewater must not create a public health hazard or nuisance condition as stated in IDAPA 58.01.02.600.03. In order to prevent public health hazards and nuisance conditions the permittee shall:
 - a. Apply wastewater as evenly as practicable to the treatment area;
 - b. Prevent organic solids (contained in the wastewater) from accumulating on the ground surface to the point where the solids putrefy or support vectors or insects; and
 - c. Prevent wastewater from ponding in the fields to the point where the ponded wastewater putrefies or supports vectors or insects.
- 4) The permittee shall:
 - a. Manage the wastewater land application treatment site as an agronomic operation where vegetative cover is grown and harvested or grazed to utilize the nutrients and minerals in the wastewater, and,
 - b. Not hydraulically overload any particular areas of the wastewater land application treatment site.
- 5) All waste solids, including dredgings and sludges, shall be utilized or disposed in a manner which will prevent their entry, or the entry of contaminated drainage or leachate therefrom, into the waters of the state such that health hazards and nuisance conditions are not created; and to prevent impacts on designated beneficial uses of the ground water and surface water. The permittee's management of waste solids shall be governed by the terms of the DEQ approved Waste Solids Management Plan, which upon approval shall be an enforceable portion of this permit.
- 6) If the permittee intends to continue operation of the permitted facility after the expiration of an existing permit, the permittee shall apply for a new permit at least six months prior to the expiration date of the existing permit in accordance with the Wastewater Reuse Application Permit Regulations and include seepage tests on all lagoons per latest DEQ procedures.
- 7) The permittee shall allow the Director of the Idaho Department of Environmental Quality or the Director's designee (hereinafter referred to as Director), consistent with Title 39, Chapter 1, Idaho Code, to:
 - a. Enter the permitted facility,
 - b. Inspect any records that must be kept under the conditions of the permit.
 - c. Inspect any facility, equipment, practice, or operation permitted or required by the permit.
 - d. Sample or monitor for the purpose of assuring permit compliance, any substance or any parameter at the facility.
- 8) The permittee shall report to the Director under the circumstances and in the manner specified in this section:
 - a. In writing thirty (30) days before any planned physical alteration or addition to the permitted facility or activity if that alteration or addition would result in any significant change in information that was submitted during the permit application process.
 - b. In writing thirty (30) days before any anticipated change which would result in non-compliance with any permit condition or these regulations.
 - c. Orally within twenty-four (24) hours from the time the permittee became aware of any non-compliance which may endanger the public health or the environment at telephone numbers provided in the permit by the Director (see below)

DEQ Regional Office: see Permit Certificate Page
Emergency 24 Hour Number: 1-800-632-8000

I. Standard Permit Conditions: Procedures and Reporting

- d. In writing as soon as possible but within five (5) days of the date the permittee knows or should know of any non-compliance unless extended by the DEQ. This report shall contain:
 - i. A description of the non-compliance and its cause;
 - ii. The period of non-compliance including to the extent possible, times and dates and, if the non-compliance has not been corrected, the anticipated time it is expected to continue; and
 - iii. Steps taken or planned to reduce or eliminate reoccurrence of the non-compliance.
 - e. In writing as soon as possible after the permittee becomes aware of relevant facts not submitted or incorrect information submitted, in a permit application or any report to the Director. Those facts or the correct information shall be included as a part of this report.
- 9) The permittee shall take all necessary actions to prevent or eliminate any adverse impact on the public health or the environment resulting from permit noncompliance.
- 10) The permittee shall determine (on an on-going basis) if any noxious weed problems relate to the permitted sites. If problems are present, coordinate with the Idaho Department of Agriculture or the local County authority regarding their requirements for noxious weed control. Also address these control operations in an update to the Operations and Maintenance Manual.

J. Standard Permit Conditions: Modifications, Violation, and Revocation

- 1) The permittee shall furnish to the Director within reasonable time, any information including copies of records, which may be requested by the Director to determine whether cause exists for modifying, revoking, re-issuing, or terminating the permit, or to determine compliance with the permit or these regulations.
- 2) Both minor and major modifications may be made to this permit as stated in IDAPA 58.01.17.700.01 and 02 with respect to any conditions stated in this permit upon review and approval of the DEQ.
- 3) Whenever a facility expansion, production increase or process modification is anticipated which will result in a change in the character of pollutants to be discharged or which will result in a new or increased discharge that will exceed the conditions of this permit, or if it is determined by the DEQ that the terms or conditions of the permit must be modified in order to adequately protect the public health or environment, a request for either major or minor modifications must be submitted together with the reports as described in Section I. *Standard Reporting Requirements*, and plans and specifications for the proposed changes. No such facility expansion, production increase or process modification shall be made until plans have been reviewed and approved by the DEQ and a new permit or permit modification has been issued.
- 4) Permits shall be transferable to a new owner or operator provided that the permittee notifies the Director by requesting a minor modification of the permit before the date of transfer.
- 5) Any person violating any provision of the Wastewater Reuse Application Permit Regulations, or any permit or order issued thereunder shall be liable for a civil penalty not to exceed ten thousand dollars (\$10,000) or one thousand dollars (\$1,000) for each day of a continuing violation, whichever is greater. In addition, pursuant to Title 39, Chapter 1, Idaho Code, any willful or negligent violation may constitute a misdemeanor.
- 6) The Director may revoke a permit if the permittee violates any permit condition or the Wastewater Reuse Application Permit Regulations.
- 7) Except in cases of emergency, the Director shall issue a written notice of intent to revoke to the permittee prior to final revocation. Revocation shall become final within thirty-five (35) days of receipt of the notice by the permittee, unless within that time the permittee request an administrative hearing in writing to the Board of Environmental Quality pursuant to the Rules of Administrative Procedures contained in IDAPA 58.01.23.
- 8) If, pursuant to Idaho Code, 67-5247, the Director finds the public health, safety or welfare requires emergency action, the Director shall incorporate findings in support of such action in a written notice of emergency revocation issued to the permittee. Emergency revocation shall be effective upon receipt by the permittee. Thereafter, if requested by the permittee in writing, a revocation hearing before the Board of Environmental Quality shall be provided. Such hearings shall be conducted in accordance with the Rules of Administrative Procedures contained in IDAPA 58.01.23.
- 9) The provisions of this permit are severable and if a provision or its application is declared invalid or unenforceable for any reason, that declaration will not affect the validity or enforceability of the remaining provisions.
- 10) The permittee shall notify the DEQ at least six (6) months prior to permanently removing any permitted land application facility from service, including any treatment, storage, or other facilities or equipment associated with the land application site. Prior to commencing closure activities, the permittee shall: a) participate in a pre-site closure meeting with the DEQ; b) develop a site closure plan that identifies specific closure, site characterization, or cleanup tasks with scheduled task completion dates in accordance with agreements made at the pre-site closure meeting; and c) submit the completed site closure plan to the DEQ for review and approval within forty-five (45) days of the pre-site closure meeting. The permittee must complete the DEQ approved site closure plan.

Appendix 1
Environmental Monitoring Serial Numbers

HYDRAULIC MANAGEMENT UNITS

Serial Number	Description	Acres
MU-019401	Tees	14
MU-019402	Greens	9
MU-019403	Fairways 1 to 6 plus driving range	35
MU-019404	Fairways 7 to 12	22
MU-019405	Fairways 13 to 18	17
MU-019406	Roughs 1 – 6	33
MU-019407	Roughs 7 – 12	26
MU-019408	Roughs 13 – 18	22

WASTEWATER SAMPLING POINTS

Serial Number	Description
WW-019401	Wastewater effluent, post-disinfection
WW-019403	Wastewater effluent, pre-disinfection

LAGOON

Serial Number	Description
LG-019401	Golf Course Pond No. 6 (wastewater effluent discharge, supplemental irrigation water, and golf course irrigation withdrawal)

SURFACE WATER

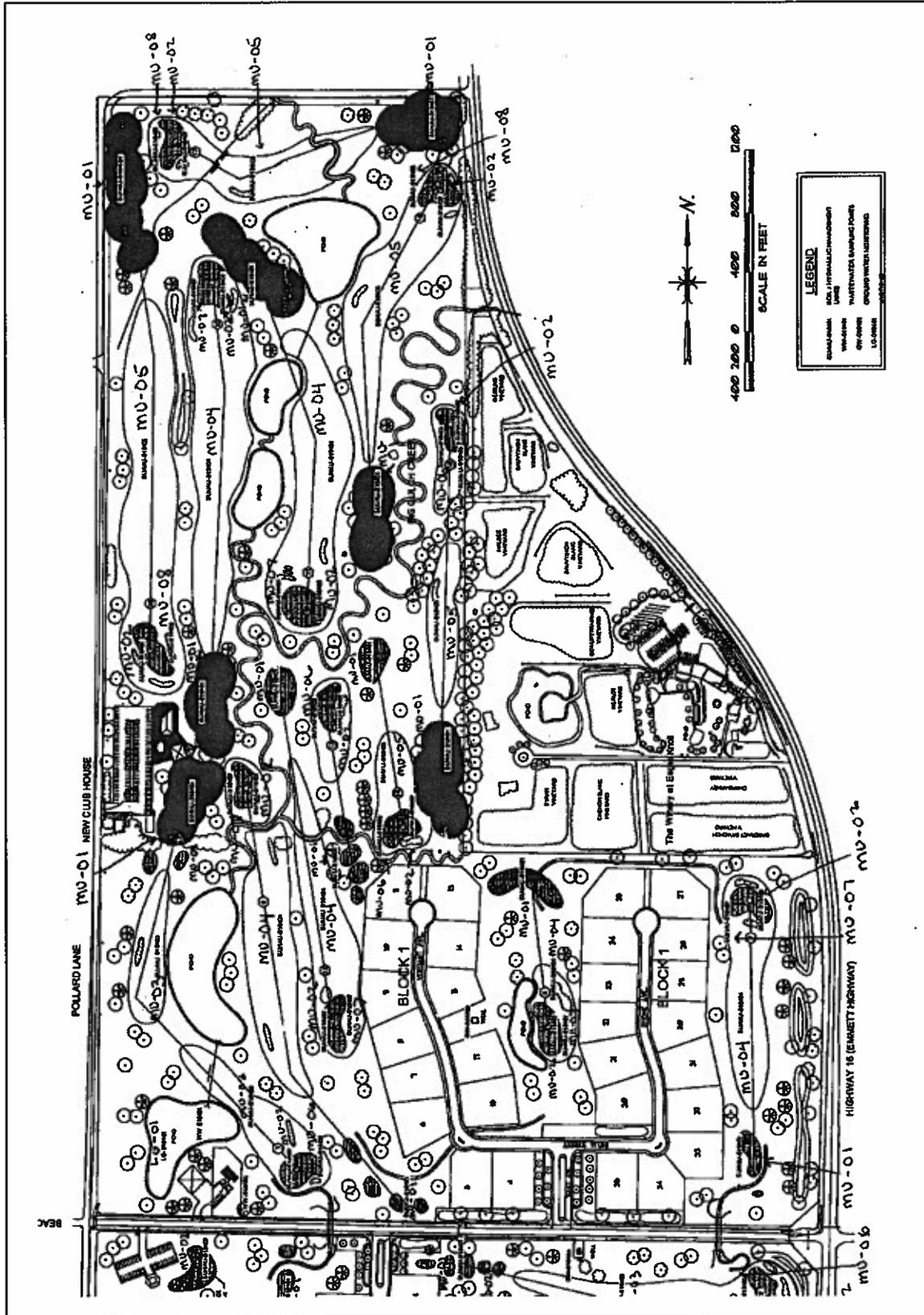
Serial Number	Description
SW-019401	Farmer's Union Canal
SW-019402	Big Gulch Drain

Appendix 1
Environmental Monitoring Serial Numbers

SOIL MANAGEMENT UNITS

Serial Number	Description	Associated HMU
SU-019401	Tees	MU-019401
SU-019402	Greens	MU-019402
SU-019403	Fairways 1 to 6 plus driving range	MU-019403
SU-019404	Fairways 7 to 12	MU-019404
SU-019405	Fairways 13 to 18	MU-019405
SU-019406	Roughs 1 – 6	MU-019406
SU-019407	Roughs 7 – 12	MU-019407
SU-019408	Roughs 13 – 18	MU-019408

Appendix 2 Site Maps



Appendix 2
Site Maps

