

STATE OF MISSOURI

DEPARTMENT OF NATURAL RESOURCES

MISSOURI CLEAN WATER COMMISSION



Exhibit No. 90  
Case No(s) WC 2006-0282 just west-02  
Date 3-2-07 Rptr [signature]

MISSOURI STATE OPERATING PERMIT

In compliance with the Missouri Clean Water Law, (Chapter 644 R.S. Mo. as amended, hereinafter, the Law), and the Federal Water Pollution Control Act (Public Law 92-500, 92<sup>nd</sup> Congress) as amended.

Permit No.: MO-0123013  
Owner: Big Island Homeowners Association, Inc.  
Owner's Address: MCR 67, Box 680, Roach, MO 65787  
Operating Authority: Same as above  
Operating Authority's Address: Same as above  
Facility Name: Big Island Subdivision  
Facility Address: Lake Road AA-109, Roach, MO 65787  
Legal Description: NW 1/4, NW 1/4, SW 1/4, Sec. 6, T38N, R17W, Camden County  
Receiving Stream & Basin: Little Niangua Arm (L2)  
Lake of the Ozarks Basin (10290110-03-00)

FILED<sup>2</sup>

APR 02 2007

Missouri Public Service Commission

is authorized to discharge from the facility described herein, in accordance with the effluent limitations and monitoring requirements as set forth herein:

FACILITY DESCRIPTION

Outfall #001 - Subdivision - SIC #4952  
Septic tank/recirculating sand filter/chlorination/sludge disposal is by contract hauler.  
Design population equivalent is 296.  
Design flow is 22,525 gallons per day.  
Design sludge production is 2.1 dry tons/year.

This permit authorizes only wastewater discharges under the Missouri Clean Water Law and the National Pollutant Discharge Elimination System. It does not apply to other regulated areas. This permit may be appealed in accordance with Section 644.051 of the Law.

February 25, 2000  
[Signature]

John A. Young  
Director, Division of Environmental Quality  
[Signature]

February 24, 2005  
[Signature]

Director of State Clean Water Commission

MISSOURI DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF ENVIRONMENTAL QUALITY  
JEFFERSON CITY REGIONAL OFFICE  
P.O. BOX 176  
JEFFERSON CITY, MISSOURI 65102

CERTIFICATION OF WORK COMPLETED

As required by Missouri Department of Natural Resources Regulation 10 CSR 20-6.010,(5)(D), the following certification is submitted:

1. Project name: BIG ISLAND HOMEOWNERS ASSOC, INC.

2. Legal description of treatment facility location:  
NW 1/4, NW 1/4, SW 1/4, S6, T38N, R17W, CAMDEN CO

3. Dates of construction inspections by engineer during construction:  
VARIOUS

4. Date of final inspection by engineer: 9 OCT 99

5. Complete either "a" or "b", as appropriate:

- a. The undersigned hereby affirms that based on periodic construction inspections the wastewater facilities authorized by Construction Permit Number 26 - \_\_\_\_\_, have been, to the best of my knowledge and belief, completed in accordance with plans and specifications submitted to the Missouri Department of Natural Resources.
- b. The undersigned hereby affirms that based on periodic construction inspections the wastewater facilities authorized by Construction Permit Number 26 - 3081, have been, to the best of my knowledge and belief, completed in accordance with plans and specifications submitted to the Missouri Department of Natural Resources except for the change orders, deviations, and alterations listed below. The as-built facilities conform with the requirements contained in 10 CSR 20-7.105 and 10 CSR 20-8.110 thru 8.220. List and describe changes, deviations, and alterations:

MAIN-WATER AND SEWER LINES CONSTRUCTED  
IN SAME DITCH - CHANGE DUE TO NARROW ROADS  
AND SOILD ROCK IN CONSTRUCTION SITE.

As built plans are enclosed to document any changes.

Firm Name: LAKE PROFESSIONAL ENGINEERING SERVICES, INC

Address: P.O. BOX 27, CAMDEN, MO. 65020

Signature: [Signature] P.E. Number: E 14597

DEPARTMENT OF NATURAL RESOURCES  
Report of Final Inspection and Approval  
of Public Water Supply  
Big Island Subdivision  
Water Well, Storage Tanks and Distribution  
MO-3031265  
February 23, 2000

INTRODUCTION

A final inspection of the addition of a new well, storage tanks, and distribution serving the Big Island Subdivision was conducted in December, 1999. The plans and specifications for these features were reviewed and approved under Review Number 31182-98.

BRIEF DESCRIPTION

The approved project consists of a six inch diameter well, well house, four - 119 gallon pressure storage tanks, two - 4500 gallon storage tanks, and all the necessary appurtenances to make a complete and usable system.

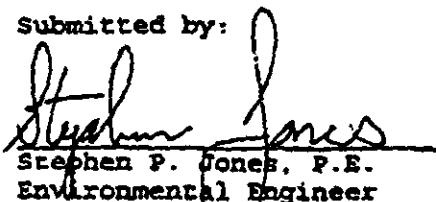
FINAL APPROVAL

The completed water supply facilities described above were examined as to features of construction which may affect the operation of the facilities, including size, capacities of various units, and features which may affect the efficiency and ease of operation. The completed facilities, so far as could be determined, are constructed essentially in accordance with the approved plans, and final approval of the completed project is hereby granted.

The Department of Natural Resources did not examine structural features or the efficiency of mechanical equipment. This final approval does not include approval of these features. Nor was the department able to observe the placement of distribution lines to verify the adequate separation of water and sewer liners in accordance with community drinking water construction standards. Therefore, if at any time in the future, it is found that the water system was not constructed in accordance with community drinking water construction standards, the department reserves the right to require any and all necessary alterations of the system to bring it back into compliance with appropriate standards.

In addition, the department further reserves the right to withdraw the approval of the water supply facilities any time they are found to be operating unsatisfactorily, and to require alterations, additional treatment, or changed methods of operation as deemed necessary to place the facilities in satisfactory condition.

Submitted by:

  
Stephen P. Jones, P.E.  
Environmental Engineer

SPJ:th