



DEPARTMENT OF
ENVIRONMENT &
CONSERVATION

PUBLIC NOTICE

File Number: NRS 09.175 **Notice Date:**
July 22, 2009

Expiration Date:
August 21, 2009

Pursuant to Chapter 1200-4-7 of the Department's rules, the proposed activity described below has been submitted for approval under an Aquatic Resource Alteration Permit (this also includes §401 Water Quality Certifications). This notice is intended to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. No decision has been made whether to issue or deny this application.

APPLICANT: Doug Ward
 Belle Meade Country Club
 815 Belle Meade Blvd.
 Nashville, TN 37205
 615-292-6752

LOCATION: Project site is located at the Belle Meade Country Club (815 Belle Meade Blvd.), proposed alterations would occur at the golf course between Page Road and Harding Place.
Furthest downstream extent: 36.1005, -86.8677
Upstream extent: 36.0950, -86.8655

PROJECT DESCRIPTION / PURPOSE: The applicant proposes to remove accumulated sediment and debris in three sections of impounded creek running through the golf course. The impounded sections of creek total 1,840 linear feet, section one is 380 feet long, section two is 480 feet long, and section three is 980 feet long. Each impounded portion of creek would be drained during low / no flow conditions by opening valves at the base of each dam; work would not occur during flowing conditions. Accumulated sediment would then be removed with a track hoe or rubber tire front end loader and hauled off-site.

DEGRADATION: In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activities will not result in degradation to water quality.

WATERSHED / WATERBODY DESCRIPTION: Project site is located in the Cheatham Lake Watershed (HUC#05130202). A watershed management plan is available on the Department's website at- <http://state.tn.us/environment/wpc/watershed/wsmplans/>.

Stream Name / ID #: Richland Creek (TN05130202314_3000)
Ecoregion: Outer Nashville Basin (71h)
Stream Dimension: Channel bottom width 50-80'
 Chanel top width 50-80'
 Water depth 2-4'

	Bank height 2-5'		
Substrate:	Limestone		
Designated Use		Use Support	Causes
fish and aquatic life		not supporting	MS4 Discharges, Municipal High Density Area
recreation		fully supporting	
irrigation		fully supporting	
livestock watering & wildlife		fully supporting	
Assessment Date:	12/4/2007		

Special Designations: Exceptional Tennessee Water for presence of state threatened water stitchwort.

PERMIT COORDINATOR: Benjamin Brown

FACTORS CONSIDERED: In deciding whether to issue or deny a permit, the department will consider all comments of record and the requirements of applicable federal and state laws. In making this decision, a determination will be made regarding the lost value of the resource compared to the value of any proposed mitigation. The department shall consider practicable alternatives to the alteration. The department shall also consider loss of waters or habitat, diminishment in biological diversity, cumulative or secondary impacts to the water resource, and adverse impact to unique, high quality, or impaired waters.

COMMENTING: Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced. Send all written comments to the department's address listed below and to the attention of the permit coordinator.

PUBLIC HEARING: Interested persons may request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing. Send all public hearing request to the department's address listed below and to the attention of the permit coordinator.

FILE REVIEW: The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address (listed below) for review and/or copying.

Tennessee Department of Environment & Conservation
 Division of Water Pollution Control, Natural Resources Section
 7th Floor L & C Annex
 401 Church Street
 Nashville, TN 37243

SECTIONS TO BE CLEANED

- ① ≈ 380ft x 55ft wide
3-4 ft deep
- ② ≈ 480ft x 90ft wide
2-6ft deep
- ③ ≈ 980ft x 90ft wide
2-6ft deep

— = existing dams
→ = Truck routes
Y = bridges

THIS SECTION NOT TO BE CLEANED OUT



• All areas indicated consist of a limestone substrate

• Bank areas are either maintained turf, aquatic vegetation or trees. (as photos indicate)

6/1/09

BELLE MEADE COUNTRY CLUB
815 BELLE MEADE BLVD
NASHVILLE TN 37205

12.1



Photo From section ①
as indicated on map from
12.1 Technical Info.



6/1/09
9.3

Photos from section
② as indicated on
map from 12.1
Technical IuCo



BELLE MEADE COUNTRY CLUB
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6/1/09

8.3



Photos from section
③ as indicated on
map in ~~from~~

12.1 Technical info

