Letter of Transmittal

RMT, Inc.
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To:	Sharon Schaver WDNR 2300 N. Dr. Martin Luther King Jr. Drive Milwaukee, WI 53212-3128	**Date:**	11/28/06
		Project No.:	7159.01
		Subject:	Injection well inventory and well construction diagram.

Prepared By: Tom Silverman

Sharon,

Attached is an injection well inventory form and a well construction diagram for the three ozone sparge wells (SP-1, SP-2, and SP-3) installed at the C&D Technologies (former Johnson Controls) Facility located at 900 East Keefe Avenue in Milwaukee (WDNR FID# 241032770). In the letter granting conditional approval for Perozone™ (a combination of liquid hydrogen peroxide and gaseous ozone) injection (dated June 2, 2006), Pam Mylotta requested that we provide this information to you.

The pilot test was performed between early August and mid-October. Although the injection Spargepoints™ remain in the ground, these points will be abandoned in 2007 concurrent with the construction of the full scale remediation system, which will include the installation of approximately 24 additional Spargepoints™. A separate request for injection will be submitted to the WDNR prior to installation of these points. Injection well inventory forms and well construction diagrams will be sent to the WDNR following the installation of the points.

Please call me at 608-662-5408 or e-mail me at tom.silverman@rmtinc.com with any questions.

Attachments:

Injection well inventory form
Spargepoint™ construction diagrams

Cc: Pam Mylotta - WDNR
Dan Hall – RMT

State of Wisconsin
Department of Natural Resources
PO Box 7921, Madison WI 53707-7921

Inventory of Injection Wells

Form 3300-253 (5/01)

This information is collected under the authority of the Safe Drinking Water Act.

Notice: Code of Federal Regulations (40 CFR 144.26 Inventory Requirements): owners or operators of all injection wells authorized by rule shall submit inventory information to an approved State Underground Injection Control Program. Personal information collected on this form will be used for inventory purposes. Information will be made accessible to requesters under Wisconsin's Open Records laws (s. 19.32 to 19.39, Wis. Stats.) and requirements.

Date Prepared (Year, Month, Day)	Facility ID Number	Transaction Type (Please check one of the following)
11/14/06	241032770	☐ Deletion ☐ Entry Change ☑ First Time Entry ☐ Replacement

Facility Name and Location

Last Name	First	MI	Latitude: DEG	MIN	SEC	Longitude: DEG	MIN	SEC
C & D Technologies, Inc.			43	05	01.25 N		87	53	54.42 W

Street Address / Route Number	Township	Range	Section	¼ Section
900 E. Keefe Avenue	17 N	22 E	9	sw

City / Town	State	ZIP Code	County	Tribal Land
Milwaukee	WI	53212-1709		☐ Yes ☐ No

Legal Contact

Type	Last Name	First	MI	Telephone Number (incl. area code)
☑ Owner ☐ Operator	Kozlowski	Walt		215-619-7886

Organization	Ownership
C & D Technologies, Inc.	☑ Private ☐ County / Local Government
Street / P.O. Box: 1400 Union Meeting Road	☐ State ☐ Federal
City / Town: Blue Bell; State: PA; ZIP Code: 19422	☐ Specify Other _____

Well Information

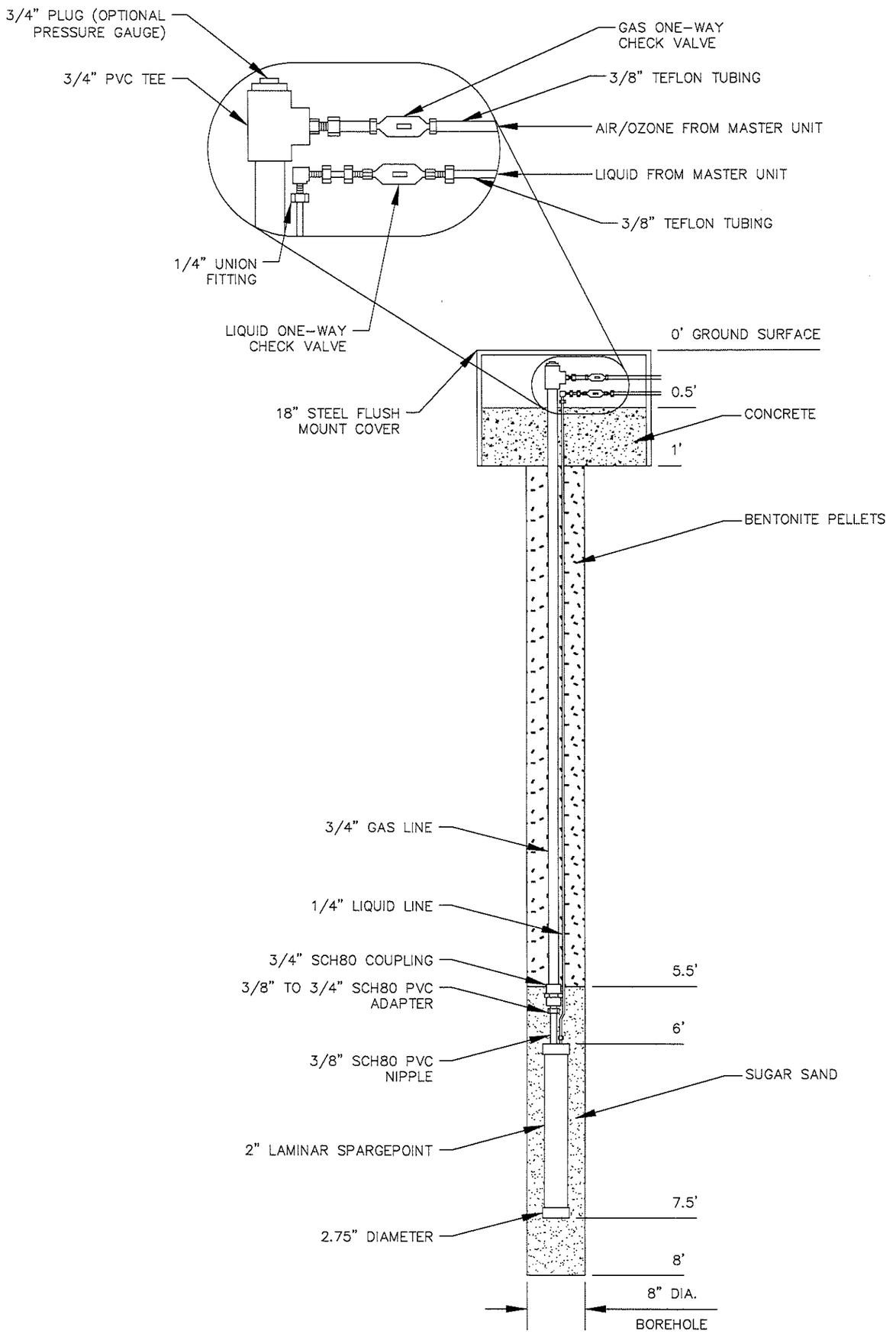
WELL CLASS	WELL TYPE	TOTAL NUMBER OF WELLS	WELL OPERATION STATUS UC	AC	TA	PA	AN
Inj	ozone and peroxide sparge well	3		X			

KEY:
DEG = Degree
MIN = Minute
SEC = Seconds
SECT = Section
¼ SECT = Quarter Section
AC = Active
UC = Under Construction
PA = Permanently Abandoned and Aproved by State
AN = Permanently Abandoned and Not Approved by State
TA = Temporarily Abandoned and Not Approved by State

Comments *(Optional)*:

Three ozone and peroxide sparge wells were installed in July 2006 to a depth of approximately 7.5 feet below ground surface. The sparge wells were used during a WDNR- approved pilot test to inject peroxide & ozone into the shallow aquifer. The pilot test is complete and the wells will be permanently abandoned in 2007.

PLOT DATA
Drawing Name: x
Operator Name: x
Scale: x
Dwg Size: x
Plot Date: x
Plot Time: x
Attached Xref's: x
Attached Image's: x



NOTES

1. DRAWING NOT TO SCALE

PROJECT: VOC GROUNDWATER INVESTIGATION AND PILOT TEST RESULTS KEEFE AVENUE FACILITY			
SHEET TITLE: LAMINAR SPARGEPOINT™ WELL CONSTRUCTION DESIGN (FOR SP-1, SP-2 AND SP-3)			
DRAWN BY: METZA	SCALE:	PROJ. NO.	07159.01
CHECKED BY: TSS	N.T.S.	FILE NO.	71590113.DWG
APPROVED BY: DWH	DATE PRINTED: NOV 28 2006		
DATE: NOVEMBER 2006			

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