053 0532

TABLE 7 - Water quality on February 10 and 11, 1981 at selected wells near the Colbert Landfill, Spokane County, Washington.

Samples Collected: February 10 and 11, 1981
Laboratory: EPA, Seattle

Aquifer:	LS	surface	nd	nd	US	UC
Well Number:	#79		#186	#185	#73b	#73a
Owner:	(b) (6)	(b) (6)	(b) (6)	(b) (6)	(b) (6)	(b) (6)
	Well (4/1)	Spring (4/1)	Well (4/1)	Well (4/1)	Well (4/1)	Well (4/1)
PESTICIDES						
PCB 1260	--	N/A	N/A	N/A	N/A	N/A
BASE NEUTRAL EXTRACTABLES						
Bis (2-Ethylhexyl) Phthalate	--	2	--	--	7	--
N-Butyl Benzyl Phthalate	--	--	--	--	--	--
Di-N-Butyl Phthalate	--	2	--	--	2	--
Di-N-Octyl Phthalate	--	1	--	--	--	--
Diethyl Phthalate	--	1	--	--	1	--
ACID COMPOUNDS	--	--	--	--	--	--
VOLATILE ORGANICS b/						
Tetrachloromethane (Carbon Tetrachloride)	--	--	--	--	3.3	--
1,2-Dichloroethane	3	--	--	5	3	4.3
1,1,1,-Trichloroethane	9400	33	1700	2100	53	1080
1,1-Dichloroethane	55	--	64	80	--	43
Trichloromethane (Chloroform)	1.3	--	--	--	--	--
1,1-Dichloroethylene	380	--	--	--	--	--
1,2-Trans-Dichloroethylene	--	--	--	--	--	--
Dichloromethane (Methylene Chloride)	34	--	--	--	--	--
Dichlorobromomethane (Bromodichloromethane)	--	--	--	--	--	--
Tetrachloroethylene	--	--	--	--	--	--
Trichloroethylene	12	--	--	--	--	--

a/ This table is based on analyses by the Region 10 EPA Laboratory for organic "priority pollutants".
b/ Volatile organics - Reported concentrations are gas chromatograph (GC) results.
-- Not detected - less than the detection limit.

NOTE: 5/1/81 telephone conversation with Carolyn Wilson, Region 10 EPA, indicated that none of the above compounds were detected in Santora's, Merritt's, Russell's or Bademian's wells. These wells were not included on the chart for that reason.

00000191

USEPA SF
1503986