



ESCM & Associates, Inc. ●

Hazardous Materials/Civil
Environmental/Petrochemical

1781 Mars Hill Road
Watkinsville, Georgia 30677
(706) 769-4434
FAX (706) 769-1431
e-mail: escm@negia.net

December 31, 1996

Mr. Dale Klettke, CHMM
Alameda County Health Care Services Agency
Department of Environmental Health
1130 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

1008
KT

RE: Static Water Elevation Report
PrintPack Flexible Packaging Facility
2101 Williams Street
San Leandro, California 94577

Dear Mr. Klettke:

Please find enclosed ground-water elevation data collected on December 13, 1996, at the San Leandro, Printpack facility (Table 1). All static water level measurements were collected using an electronic ground-water/product interface probe with an accuracy of 0.01 foot. Static water level data acquisition was performed first in the least contaminated wells, to minimize the potential for cross contamination. The probe was decontaminated between wells.

Ground-water elevation, flow direction and gradient data are consistent with previous monitoring periods. The ground-water flow direction was to the west at a gradient of approximately 0.0045ft/ft. The most significant change since the June 1996 report was the thickness of the hydraulic fluid layer in TW-1, which increased from 0.05 feet to 1.02 feet. The thickness of the hydraulic fluid layer was measured using both a new bailer and the interface probe to provide both semi-quantitative and quantitative confirmation of the measurement.

Ground-water sampling and reporting will be performed during the first quarter of 1997. Please call us at 1-706-769-4434 if you have any questions or concerns.

Sincerely,

Edward A. Shaw, P.E.
ESCM and Associates, Inc.

enclosures

cc: Regina Colbert, Printpack
Doug Cook, Printpack
Lance Hess, ESCM

TABLE 1
GROUND WATER ELEVATION DATA
PRINTPACK FLEXIBLE PACKAGING FACILITY
SAN LEANDRO, CALIFORNIA

December 13, 1996

Monitoring Well Number	Top of Casing (feet)	Depth to Water (feet)	Depth to Product (feet)	Product Thickness (feet)	Ground Water Elevation (feet)
1	24.34	10.19	-	-	14.15
b-1	24.25	10.25	-	-	14.00
3	24.49	10.455	-	-	14.04
4	24.62	10.6	-	-	14.02
5	25.39	11.24	-	-	14.15
6	24.72	10.56	-	-	14.16
7	24.04	10.775	-	-	13.27
8	23.83	10.13	-	-	13.70
9* (est.)		10.4*	-	-	
10	24.77	10.78	-	-	13.99
TW-1	28.61	15.71	14.69	1.02	12.9
TW-2	25.79	14.995	-	-	10.8
Tw-3	25.29	13.25	-	-	12.04

*Note: Data were not acquired at Well-9. Number shown is an estimate, based on average fluctuation in other wells relative to June, 1996 data.