

TELEFAX TRANSMITTAL COVER SHEET

Date: April 27, 1999 Time: 10:30 CDT

To: Scott Seery

Company: Alameda County

Fax #: 1-510-337-9335

From: John M.

13:00 CD1 13:00 CD1 13:00 CD1 CAPSULE ENVIRONMENTAL ENGINEERING, INC.

No. Pages:

3 (including Transmittal Cover Sheet)

Comments:

Scott, based on the Subtronic map, and for discussion purposes, enclosed is a sketch of the revised boring locations, a list of the proposed borings, and language regarding identifying the our procedure for field locating the anomalies.

Call me at your convenience to discuss.

Thanks. John

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Capsule Environmental

1970 Oakcrest Avenue, Suite 215 Roseville, Minnesota 55113 (651) 636-2644 Phone / (651) 636-3106 Fax 11121 Carmel Commons Blvd. Suite 150 Charlotte, North Carolina 28217 (704) 541-2130 Phone / (704) 704-1476 Fax TO: Scott Scery

FROM: John McDermott

Scott, based upon the "composite" map that I got from Subtronic, here is a revised list of proposed boring locations for your consideration. I am also enclosing a base map (sketch) that generally shows the proposed critical area investigation boundaries and approximate boring locations.

If we can agree on the general positions, as part of the work plan, I will be proposing to have Subtronic field identify the anomaly locations by coming out to the site, prior to the start of the boring program. I have conceptually outlined this plan with the Subtronic geophysicist, Pierre Armand, and he has agreed to identify the anomaly locations with a site visit.

With the Subtronic location work completed, we will install geoprobe-type borings within the anomaly boundaries.

Boring Number	Target Depth (ft)	Purpose
1	20	Evaluate magnetic locator anomaly A and ground water sample
2	10	Evaluate magnetic locator anomaly B
3	10	Evaluate magnetic locator anomaly C (contingency)
4	20	Evaluate magnetometer anomaly 1
5	20	Evaluate magnetometer anomaly 2
6	20	Evaluate magnetometer anomaly 3
	20	Evaluate groundwater in critical area
	20	Evaluate groundwater in critical area
	20	Contingency probe for ground water (not shown on sketch)

SEE WAY

Remarks: Borings 1 - 3 to 10 feet as geophysical instrument has an investigation depth of 8 feet.

Borings 4-9 to 18-20 feet to water table depth.

Boring 3 would only be installed if VOCs detected in 5 or 6

