

- City box number allent reports
- Title/cover page w/the following info:
- Company (author) name
  - Report Date
  - Project name
  - Company's job number
  - City DCLU project number (7-digit number)
  - City Permit number (6-digit number)
  - Kroll map index number (3-digit number, w/?E,W,N,S)
  - Green label
  - Site address (may be on 1<sup>st</sup> or 2<sup>nd</sup> page of text)
- Executive Summary and associated figures
- Table of Contents
- Project Location Plan/Map or Vicinity Map
- Site Plans, Boring Location Plans, or Exploration Plans
- Survey
- Geologic Maps
- Cross Sections/Subsurface Profiles
- Fill or Peat Thickness Maps and Contour Maps
- Boring Logs
- Geology Text (if no logs)
- Soil Classification Key/Boring Log Key
- Probe Logs
- Test Pit Logs
- Monitoring Well Logs
- Cone Penetrometer Logs
- Shear Wave Velocity Measurements
- Groundwater Maps
- GW Elevation Tables/Data
- Soils Lab Testing (Geotechnical) Summary Tables
- Grain Size Analyses/Hydrometer Analyses
  - Atterberg Limits
  - Strength tests: Triaxial, Unconfined, Direct Shear
  - Organic Content
  - <sup>14</sup>C or Radiocarbon Testing
  - Other \_\_\_\_\_
- Soil Chemical Analytical Testing Summary Tables
- Water/Groundwater Chemical Analytical Summary Tables
- Comments \_\_\_\_\_
- Date Copied 6-22-00 By Suzanne

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1724 NE 124th St.

**SUBSURFACE EXPLORATION,  
SLOPE STABILITY ASSESMENT AND PRELIMINARY  
GEOTECHNICAL ENGINEERING REPORT**

**KING SHORT PLAT**

**SEATTLE, WASHINGTON**

**PREPARED FOR**

**Don and Ted King**

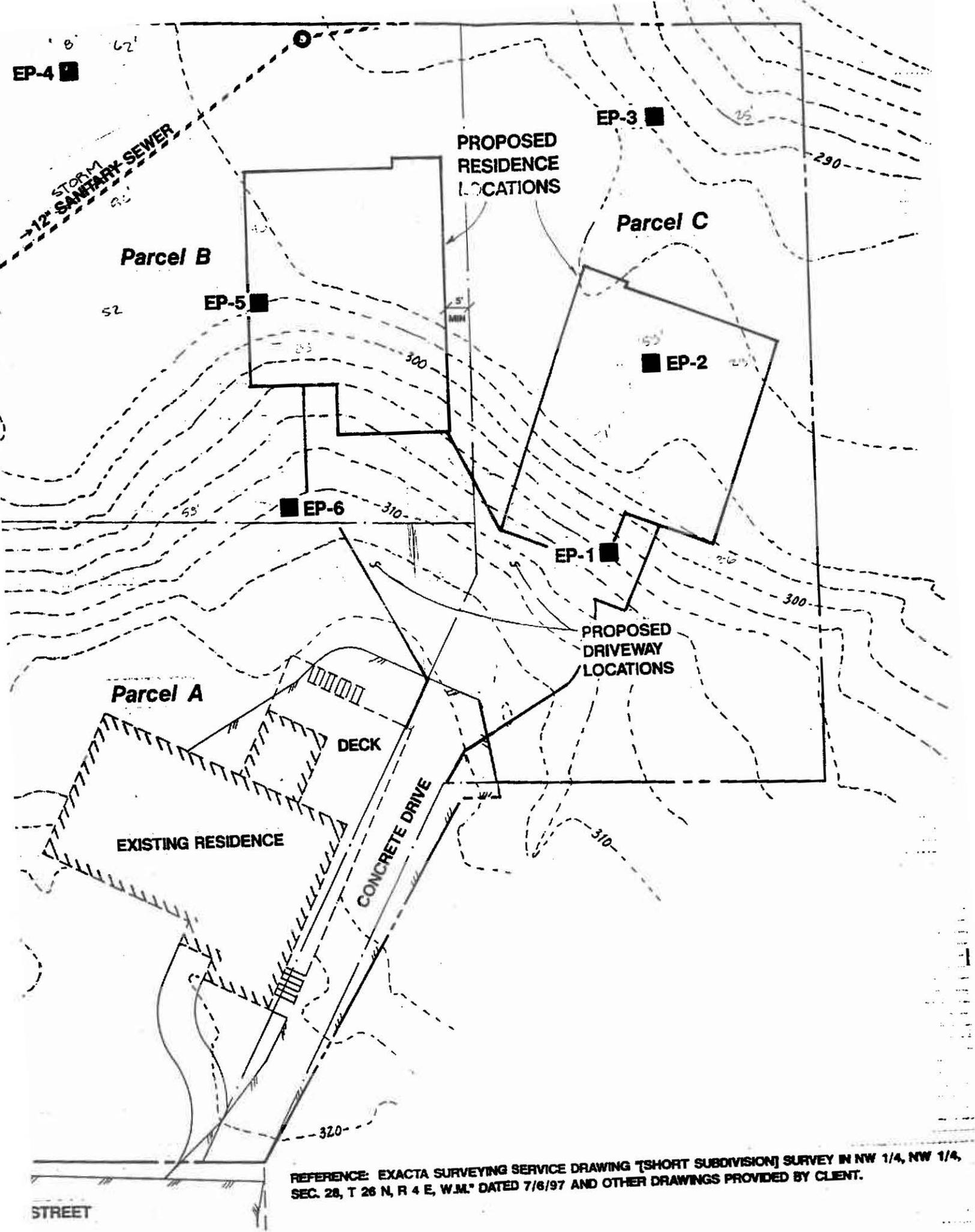
**PROJECT NO. KE98067A**

**June 1998**

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REFERENCE: EXACTA SURVEYING SERVICE DRAWING [SHORT SUBDIVISION] SURVEY IN NW 1/4, NW 1/4, SEC. 28, T 26 N, R 4 E, W.M. DATED 7/6/97 AND OTHER DRAWINGS PROVIDED BY CLIENT.

STREET

# EXPLORATION PIT LOG

Number EP-1

0	Loose, moist, tan, silty, fine to medium SAND with abundant roots. (Fill)
	Topsoil.
	Loose, moist, gray, fine to medium SAND with some gravel.
5	Dense, moist, gray, gravelly, silty, fine to coarse SAND. (Lodgement Till)
10	Dense, moist to wet, gray, fine to medium SAND with occasional gravel.
15	BOH @ 14' Note: No seepage; no caving.

Number EP-2

0	Medium dense, moist, tan, gravelly, fine to coarse SAND with some silt. (Fill)
	Topsoil.
5	Loose, moist to saturated with depth, tan and gray, fine to medium SAND with some silt and roots; becomes micaceous below 7'.
10	
	Dense, wet, tan and orange, micaceous, silty, fine SAND with occasional thin silt lenses.
15	BOH @ 13' Note: Minor to moderate seepage at 7'; major caving.

Subsurface conditions depicted represent our observation at the time and location of this exploratory hole, modified by geologic interpretation, engineering analysis, and judgment. They are not necessarily representative of other times and locations. We will not accept responsibility for the use or interpretation by others of information presented on this log.

Reviewed By SRH

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Project No. G98067A  
March 1998

# EXPLORATION PIT LOG

Number EP-3

0	
5	Dense becoming loose to medium dense below 4', moist, black and brown SILT AND SAND with abundant construction debris (asphalt pieces, concrete slab up to 3' across, wood, timber, plastic, metal, brick); majority of debris in upper 9'. (Fill)
10	
15	Loose, saturated, tan and gray SAND with some pockets of dark brown peat.
	BOH @ 16' Note: Rapid seepage at 14'; moderate caving.

Number EP-4

0	
5	Sod over abundant concrete rubble with some soil. (Fill)
10	Loose, moist, gray, silty SAND over 1' of wood chips. (Fill)
15	Loose, wet to saturated, grayish-brown, silty, fine to coarse SAND with organics and occasional construction debris; mixed peat and sand in bottom of pit. (Fill)
	BOH @ 18' Note: Moderate seepage below 8'; no caving.

Subsurface conditions depicted represent our observation at the time and location of this exploratory hole, modified by geologic interpretation, engineering analysis, and judgment. They are not necessarily representative of other times and locations. We will not accept responsibility for the use or interpretation by others of information presented on this log.

Reviewed By

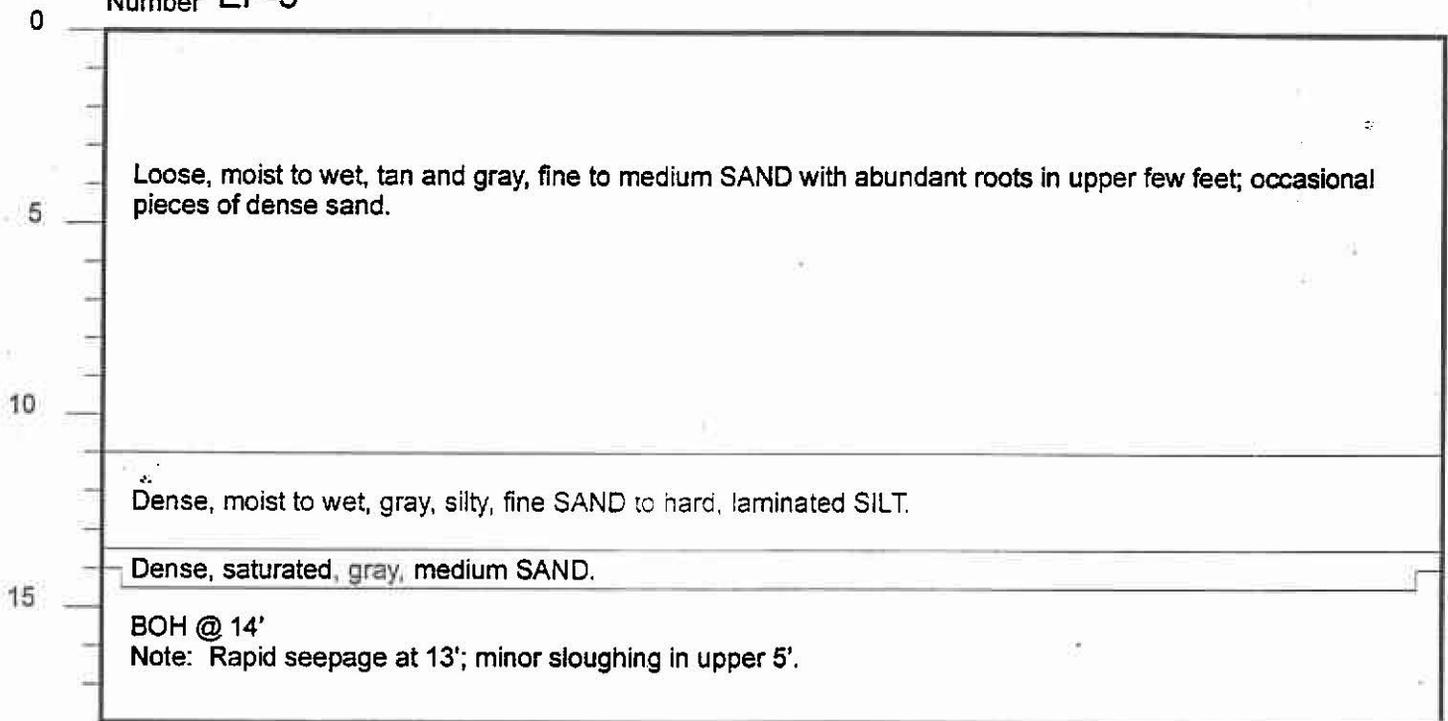
SRH

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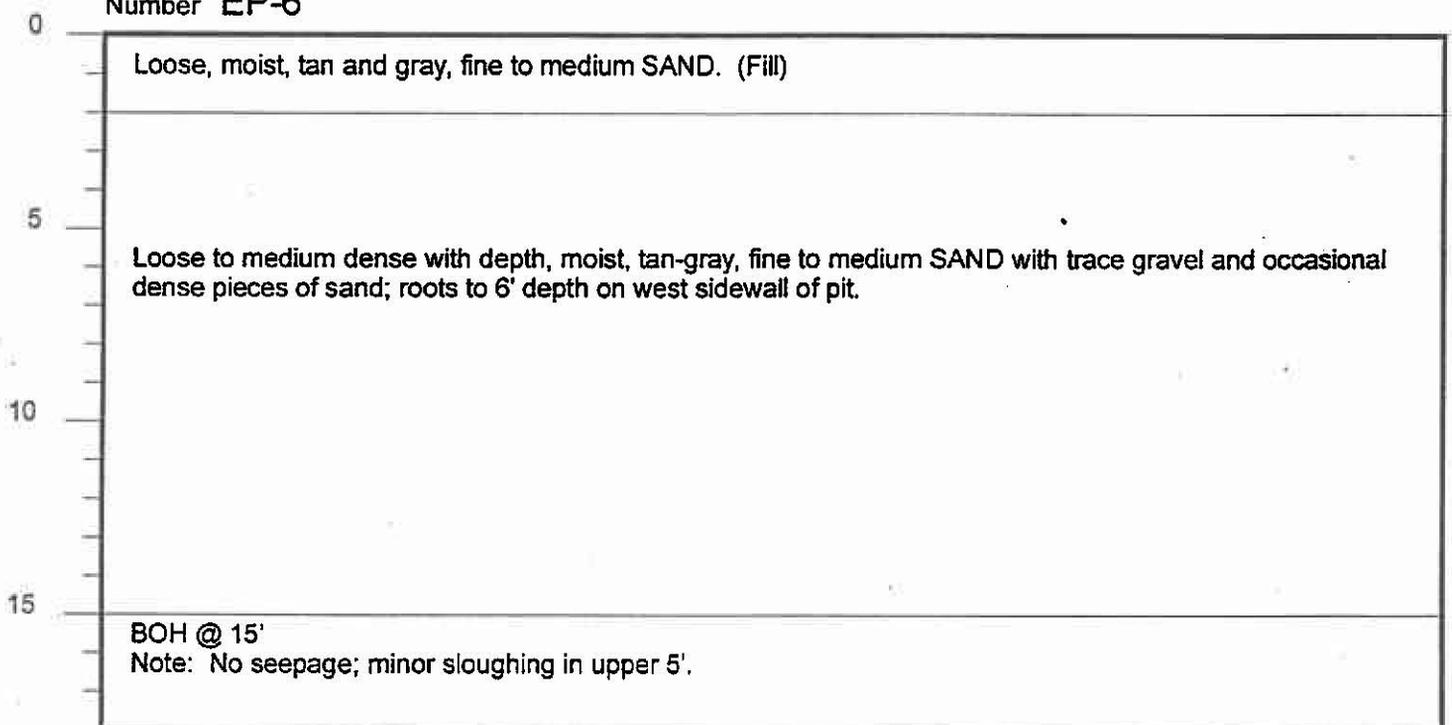
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# EXPLORATION PIT LOG

Number EP-5



Number EP-6



Subsurface conditions depicted represent our observation at the time and location of this exploratory hole, modified by geologic interpretation, engineering analysis, and judgment. They are not necessarily representative of other times and locations. We will not accept responsibility for the use or interpretation by others of information presented on this log.

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