

SIDPZALL CORE SAMPLES

<u>No.</u>	<u>Depth</u>	<u>Description</u>
1	12,721	No recovery.
2	12,721	Reddish, highly altered rotten basalt.
3	12,712	No recovery.
4	12,712	Very highly altered siltstone derived from basalt w/reworked basalt areas, containing semi-rounded, slightly coarser basalt fragments. Fragile and with fibrous zeolite fragments. Partially magnetic.
5	12,684	No recovery.
6	12,684	Very highly altered to rotten basalt, almost talcose. Altered and checked augite xtals.
7	12,569	No recovery.
8	12,569	Greenish to slightly greenish-gray fragile to soft to friable, somewhat ashy(?) clayey siltstone. Magnetic w/some thin calcite veining. Incorporated checked augite xtal, external outline sharp and angular. Volcanic derived sediment. Taken in microlog cross section.
9	12,569	As above. Slight maroon cast.
10	12,557	No recovery.
11	12,557	Reddish claylike, slightly silty clay to clay shale. Abd. calcite veining and w/calcic alteration, altered zeolitic products. Reddish-to-brownish claylike inclusions. Possibly pred. altered in place. With some included magnetic basalt frags.
12	12,481	No recovery.
13	12,481	Gray to slightly greenish gray, ashy(?) siltstone. Angular snow white, highly altered to decomposed zeolites (non-calcareous). Fragile. Matrix of silt sized grains, generally soft - may be largely derived from zeolites. Indic. environment close to source. (2' of indicated microlog permeable section.)
14	12,600	No recovery.

SCANNED