

| GZA<br>GeoEnvironmental, Inc.<br>Engineers and Scientists  |          | Stockbridge BRF 022-1(20) SC   |               |   |  | Boring No.: B-15    |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
|--|----------|--|---------------|---|--|---------------------|--------------------|--|--|--|--|---------------------|--|-----------|-----|---------------|---------------|---------|-------------------------------------|---------------|---|-------|-----------|-----------|-----------|--|---------|----------|-----------|-----------|--------------------------|--|---------------------|-----|-----------|-----------|-------------|--|-------------|---|--|--|--|--|--|--|
|  |          | Stockbridge, Vermont   |               |   |  | Page: 1 of 1        |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
| Contractor: New Hampshire Boring<br>Foreman: S. Garside<br>Logged by: Rebecca Burtham<br>Date Start/Finish: 6-4-03 / 6-4-03<br>Boring Location: 10+249.5, 8.2m L<br>GS Elev.: 212.30m Datum: NAVD  |          | Auger/Casing: HW / SS<br>ID: 4" / 35 mm<br>Hammer Wt.: 136.1 kg / 63.5 kg<br>Hammer Fall: 0.81 m / 0.76 m<br>Rig Type: CME 650 ATV |               | Sampler: SS<br>Date: Not Encountered<br>Time: Not Encountered<br>Depth: Not Encountered<br>Casing: Not Encountered<br>Slab: Not Encountered |  | Check: DGL/JLH      |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
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| Sample Information   |          |  |               |   | Equipment Installed  |                     |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
| Depth (m)  | No.      | Pen./Rec. (m)  | Blows (0.15m) | N Value   | Sample Description & Classification  | Stratum Desc.       |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
| 5  | S-A/B    | 0.61/0.15  | 0.00-0.61     | WH-WH 2-6   | Very loose, dark brown, SILT and fine to medium Sand, trace Organics, grass and root fibers. Stone lodged in tip of spoon. (A-4)   | TOPSOIL             |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
|  | S-2A/B/C | 0.58/0.30  | 1.52-2.11     | 14-28 31-50 <sup>5</sup>  | Top 0.18m: Medium dense, gray, fine to coarse SAND, some Gravel, little Silt. Dry. (A-2-4)<br>Middle 0.08m: Dense, gray, quartzite fragments and rock flour.<br>Bottom 0.13m: Very dense, gray, fine to coarse SAND, some Gravel, little Silt. Dry. Stone in tip of spoon. (A-2-4)<br>Dense, gray, fine to coarse SAND and GRAVEL, little Silt. Dry. (A-2-4) | SAND<br>GLACIAL TLL |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
|  | S-3      | 0.61/0.28  | 2.74-3.35     | 19-26 28-31   |  | GLACIAL TLL         |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
| Bottom of boring at approximately 3.66 meters below ground surface.  |          |  |               |   |  |                     |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
| REMARKS<br>1. WH = weight of hammer  |          |  |               |   |  |                     |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
| All depth measurements are approximate. Stratification lines represent approximate boundary between soil types, transitions may be gradual. Water level readings have been made at times and under conditions stated. Fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.  |          |  |               |   |  |                     |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |
|  |          |  |               |   |  | Boring No.: B-15    |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |       |           |           |           |  |         |          |           |           |                          |  |                     |     |           |           |             |  |             |   |  |  |  |  |  |  |

| GZA<br>GeoEnvironmental, Inc.<br>Engineers and Scientists   |   | Stockbridge BRF 022-1(20) SC  |               |   |  | Boring No.: B-16 |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
|---|---|---|---------------|---|--|------------------|--------------------|--|--|--|--|---------------------|--|-----------|-----|---------------|---------------|---------|-------------------------------------|---------------|---|-----|-----------|-----------|-------------|--|--|-----|-----------|-----------|---------|---|------------|--------|-----------|-----------|------------|--|-------------|-----|-----------|-----------|----------------|-----------------------------------|-------------|---|--|--|--|--|--|--|
|   |   | Stockbridge, Vermont  |               |   |  | Page: 1 of 1     |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
| Contractor: New Hampshire Boring<br>Foreman: S. Garside<br>Logged by: Seth Currier<br>Date Start/Finish: 2-20-02 / 2-20-02<br>Boring Location: 20+035, 6m R<br>GS Elev.: 215.20m Datum: NAVD  |   | Auger/Casing: HSA / SS<br>ID: 57 mm / 35 mm<br>Hammer Wt.: 63.5 kg / 63.5 kg<br>Hammer Fall: 0.76 m / 0.76 m<br>Rig Type: CME 650 ATV |               | Sampler: SS<br>Date: Not Encountered<br>Time: Not Encountered<br>Depth: Not Encountered<br>Casing: Not Encountered<br>Slab: Not Encountered |  | Check: DGL/JLH   |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
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| Sample Information  |   |   |               |   | Equipment Installed  |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
| Depth (m)   | No.   | Pen./Rec. (m)   | Blows (0.15m) | N Value   | Sample Description & Classification  | Stratum Desc.    |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
| 5   | S-1   | 0.61/0.48   | 0.00-0.61     | 14-16 30-10   | Dense, brown, fine SAND and Silt, little Gravel, trace Organics. (A-4)   |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
|   | S-2   | 0.61/0.25   | 1.52-2.13     | 3-2 2-3   | Loose, brown, fine SAND, some SILT, trace Gravel. (A-2-5)  | SILTY SAND       |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
|   | S-3A/B  | 0.61/0.41   | 3.05-3.66     | 7-12 11-12  | S-3A: Medium dense, gray, fine SAND, some Silt. (A-2-5)<br>S-3B: Medium dense, brown, fine to coarse SAND, some Gravel, little Silt. (A-2-4) | GLACIAL TLL      |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
|   | S-4   | 0.41/0.18   | 4.57-4.98     | 16-42 50/102mm  | Very dense, gray, Rock fragments.  | GLACIAL TLL      |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
|   | Bottom of boring at 5.03 meters (16.5 feet) below ground surface. Spill spoon refusal on probable boulder or bedrock. |   |               |   |  |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
| REMARKS<br>1. A grain-size distribution analysis was conducted on sample S-2.<br>2. Sample S-3A was tested for organic content.   |   |   |               |   |  |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
| All depth measurements are approximate. Stratification lines represent approximate boundary between soil types, transitions may be gradual. Water level readings have been made at times and under conditions stated. Fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.   |   |   |               |   |  |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |
|   |   |   |               |   |  | Boring No.: B-16 |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |             |  |  |     |           |           |         |   |            |        |           |           |            |  |             |     |           |           |                |                                   |             |   |  |  |  |  |  |  |

| GZA<br>GeoEnvironmental, Inc.<br>Engineers and Scientists  |        | Stockbridge BRF 022-1(20) SC  |               |   |   | Boring No.: B-17 |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
|--|--------|---|---------------|---|---|------------------|--------------------|--|--|--|--|---------------------|--|-----------|-----|---------------|---------------|---------|-------------------------------------|---------------|---|-----|-----------|-----------|-----------|--|------|-----|-----------|-----------|---------|--|------------|--------|-----------|-----------|---------|---|-------------|-----|-----------|-----------|-------------|--|-------------|---|--|--|--|--|--|--|
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| Sample Information   |        |   |               |   | Equipment Installed   |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
| Depth (m)  | No.    | Pen./Rec. (m)   | Blows (0.15m) | N Value   | Sample Description & Classification   | Stratum Desc.    |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
| 5  | S-1    | 0.61/0.25   | 0.00-0.61     | 9-12 10-6   | Medium dense, gray, fine SAND and Silt, little Gravel. (A-4)  | FILL             |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
|  | S-2    | 0.61/0.30   | 1.52-2.13     | 2-2 2-2   | Loose, gray, SILT, little fine Sand, trace Gravel, trace Organics. (A-4)  | SILTY SAND       |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
|  | S-3A/B | 0.61/0.30   | 3.05-3.66     | 2-5 6-5   | S-3A: Medium dense, gray, fine SAND and Silt, trace Organics. (A-4)<br>S-3B: Medium dense, gray, fine SAND and Gravel, little Silt. (A-2-4) | GLACIAL TLL      |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
|  | S-4    | 0.61/0.25   | 4.57-5.18     | 10-12 20-19   | Dense, brown, fine to coarse SAND, some Gravel, little Silt. (A-2-4)  | GLACIAL TLL      |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
| Bottom of boring at 5.18 meters (17 feet) below ground surface. No refusal.  |        |   |               |   |   |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
| REMARKS<br>1. A grain-size distribution analysis was conducted on sample S-2.<br>2. Sample S-3A was tested for organic content.  |        |   |               |   |   |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
| All depth measurements are approximate. Stratification lines represent approximate boundary between soil types, transitions may be gradual. Water level readings have been made at times and under conditions stated. Fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.  |        |   |               |   |   |                  |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |
|  |        |   |               |   |   | Boring No.: B-17 |                    |  |  |  |  |                     |  |           |     |               |               |         |                                     |               |   |     |           |           |           |  |      |     |           |           |         |  |            |        |           |           |         |   |             |     |           |           |             |  |             |   |  |  |  |  |  |  |