

**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner: \_\_\_\_\_ Applicant: \_\_\_\_\_  
 Address: \_\_\_\_\_ Date Evaluated: \_\_\_\_\_  
 Proposed Facility: \_\_\_\_\_ Design Flow (.1949): \_\_\_\_\_ Property Size: \_\_\_\_\_  
 Location of Site: \_\_\_\_\_ Property Recorded: \_\_\_\_\_  
 Water Supply:  Public  Individual  Well  Spring  Other  
 Evaluation Method:  Auger Boring  Pit  Cut  
 Type of Wastewater:  Sewage  Industrial Process  Mixed

| Profile # | 1940 Landscape Position/Slope% | Horizon Depth (IN.) | SOIL MORPHOLOGY 1941   |                             | OTHER PROFILE FACTORS   |                       |                  |                    | Profile Class & LTAR |
|-----------|--------------------------------|---------------------|------------------------|-----------------------------|-------------------------|-----------------------|------------------|--------------------|----------------------|
|           |                                |                     | 1941 Structure/Texture | 1941 Consistence Mineralogy | 1942 Soil Wetness/Color | 1943 Soil Depth (IN.) | 1956 Sapro Class | 1944 Restr. Horiz. |                      |
| 1         | L 2%                           | 0-22                | SL                     | fk GR NSNP                  |                         |                       |                  |                    | -4                   |
|           |                                | 22-42               | SU                     | sl fm 1 <sup>1/2</sup> SS P | 30" 7.5g/100            |                       |                  |                    |                      |
| 2         | L 3%                           | 0-18                | SL                     | fk GR NSNP                  |                         |                       |                  |                    | -4                   |
|           |                                | 18-42               | SU                     | sl fm 1 <sup>1/2</sup> SS P | 36" 7.5g/100            |                       |                  |                    |                      |
| 3         | L 2%                           | 0-24                | SL                     | fk GR NSNP                  |                         |                       |                  |                    | -4                   |
|           |                                | 24-48               | SU                     | sl fm 1 <sup>1/2</sup> SS P | 42" 7.5g/100            |                       |                  |                    |                      |

| Description             | Initial System | Repair System |
|-------------------------|----------------|---------------|
| Available Space (.1945) |                |               |
| System Type(s)          | ca             | Pump out      |
| Site LTAR               | .4             | .4            |

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): \_\_\_\_\_  
 Evaluated By: \_\_\_\_\_  
 Others Present: \_\_\_\_\_



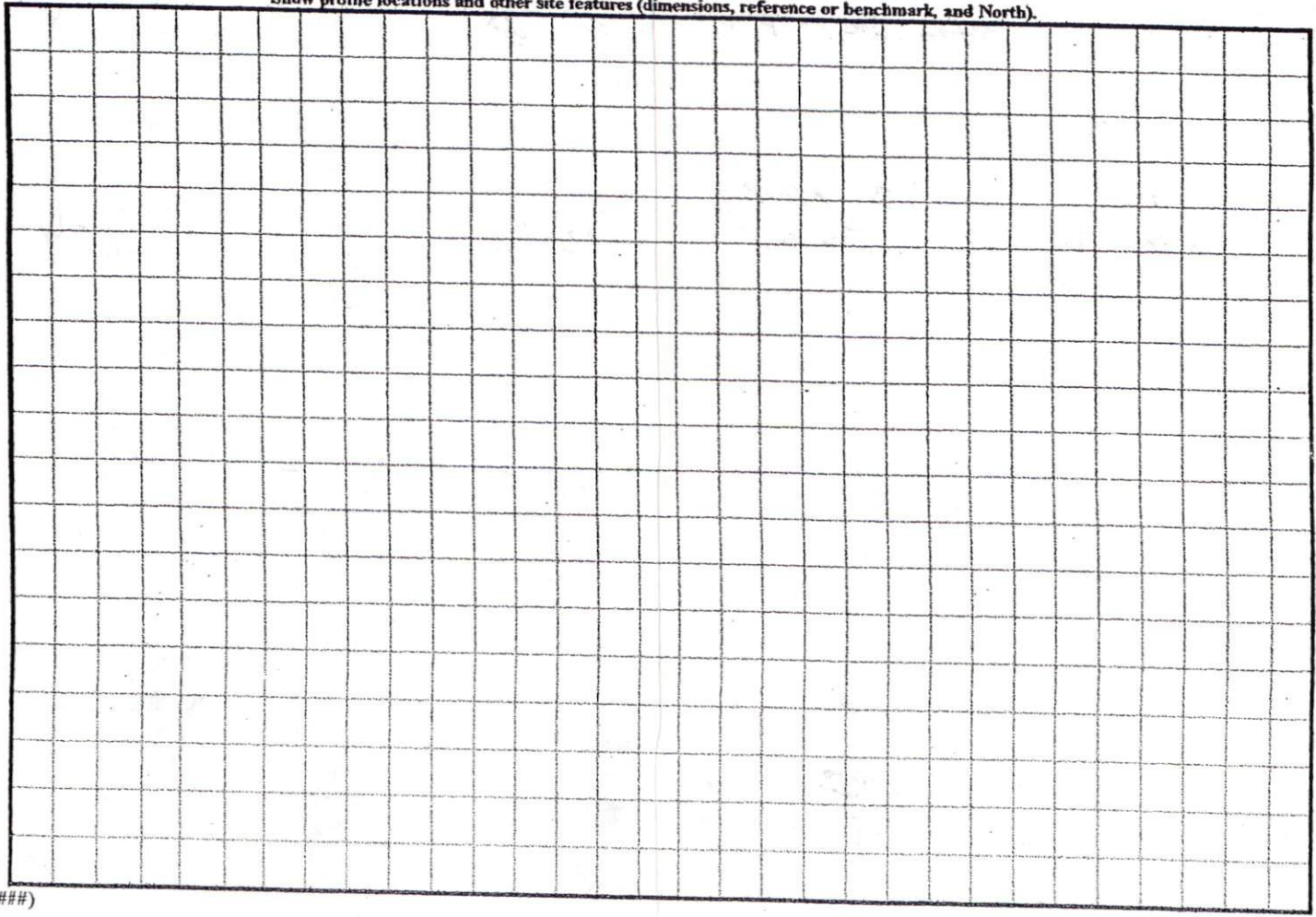
COMMENTS: \_\_\_\_\_

| LANDSCAPE POSITIONS | GROUP | TEXTURES             | .1955 LTAR | CONSISTENCE MOIST  | WET                |
|---------------------|-------|----------------------|------------|--------------------|--------------------|
| R-RIDGE             | I     | S-SAND               | 1.2 - 0.8  | VFR-VERY FRIABLE   | NS-NON-STICKY      |
| S-SHOULDER SLOPE    |       | LS-LOAMY SAND        |            |                    |                    |
| L-LINEAR SLOPE      | II    | SL-SANDY LOAM        | 0.8 - 0.6  | FI-FIRM            | SS-SLIGHTLY STICKY |
| FS-FOOT SLOPE       |       | L-LOAM               |            |                    |                    |
| N-NOSE SLOPE        |       |                      |            |                    |                    |
| H-HEAD SLOPE        | III   | SI-SILT-             | 0.6 - 0.3  | EFI-EXTREMELY FIRM | VS-VERY STICKY     |
| CC-CONCLAVE SLOPE   |       | SIL-SILT LOAM        |            |                    |                    |
| CV-CONVEX SLOPE     |       | CL-CLAY LOAM         |            |                    |                    |
| T-TERRACE           |       | SCL-SANDY CLAY LOAM  |            |                    |                    |
| FP-FLOOD PLAN       |       | SICL-SILTY CLAY LOAM |            |                    |                    |
|                     | IV    | SIC-SILTY CLAY       | 0.4 - 0.1  |                    |                    |
|                     |       | C-CLAY               |            |                    |                    |
|                     |       | SC-SANDY CLAY        |            |                    |                    |

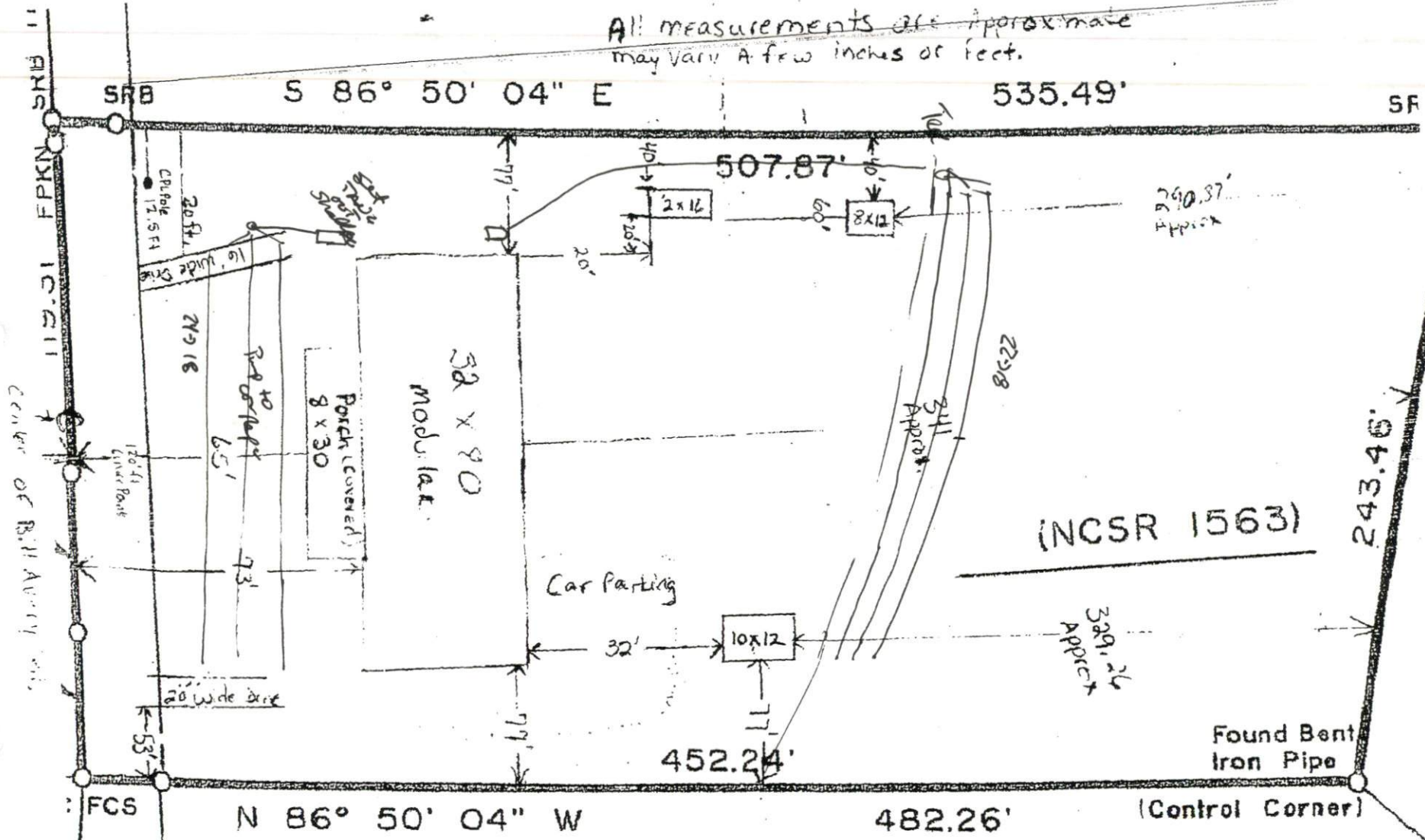
- STRUCTURE**  
 SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

- MINERALOGY**  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



All measurements are approximate  
may vary a few inches or feet.



Center of Bill Avery lot

Billy R. Stewart  
Deed Book 853,  
Page 329

Michael R. Terry  
Deed Book 938, Page 177

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