

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

Owner: 05-50011880  
 Address:

Applicant:

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

| P<br>R<br>O<br>F<br>I<br>L<br>E<br># | .1940<br>Landscape<br>Position/<br>Slope% | Horizon<br>Depth<br>(IN.) | SOIL MORPHOLOGY<br>.1941       |                                    | OTHER<br>PROFILE FACTORS           |                              |                         |                         | Profile<br>Class<br>& LTAR |
|--------------------------------------|---|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
|                                      |   |                           | .1941<br>Structure/<br>Texture | .1941<br>Consistence<br>Mineralogy | .1942<br>Soil<br>Wetness/<br>Color | .1943<br>Soil<br>Depth (IN.) | .1956<br>Sapro<br>Class | .1944<br>Restr<br>Horiz |                            |
|                                      |   | 0-12                      | GR SL                          | VFA SE                             |                                    |                              |                         |                         |                            |
|                                      |   | 12-36                     | SBK SCL                        | FR SC                              |                                    |                              |                         |                         |                            |
|                                      |   | 36-48                     | SBK SC                         | FZ SF                              |                                    | 4x                           |                         |                         | .4                         |
|                                      |   | 0-36                      | GR SL                          | VFA SF                             |                                    |                              |                         |                         |                            |
|                                      |   | 36-48                     | SDM SCL                        | FR SF                              |                                    | 4x                           |                         |                         | .5                         |
|                                      |   | 0-30                      | GR SL                          | VFA SE                             |                                    |                              |                         |                         |                            |
|                                      |   | 30-48                     | SDM SCL                        | FR SE                              |                                    | 4x                           |                         |                         | .5                         |
|                                      |   | 0-30                      | GR SL                          | VFA SF                             |                                    |                              |                         |                         |                            |
|                                      |   | 30-48                     | SDM SCL                        | FR SC                              |                                    | 4x                           |                         |                         | .8                         |
|                                      |   | 0-12                      | GR SL                          | VFA SF                             |                                    |                              |                         |                         |                            |
|                                      |   | 12-30                     | SDM SCL                        | FR SF                              |                                    |                              |                         |                         |                            |
|                                      |   | 30-48                     | SBK SC                         | FZ SF                              |                                    | 4x                           |                         |                         | .4                         |
|                                      |   | 0-12                      | GR SL                          | VFA SE                             |                                    |                              |                         |                         |                            |
|                                      |   | 12-36                     | SBK SCL                        | FR SE                              |                                    |                              |                         |                         |                            |
|                                      |   | 36-48                     | SBK SC                         | FZ SF                              |                                    | 4x                           |                         |                         | .4                         |

| Description             | Initial System                      | Repair System                       |
|-------------------------|-------------------------------------|-------------------------------------|
| Available Space (.1945) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| System Type(s)          | Grave                               | WPC                                 |
| Site LTAR               | 30-48                               | 12                                  |

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

Handwritten notes: 25% 1x300 18"

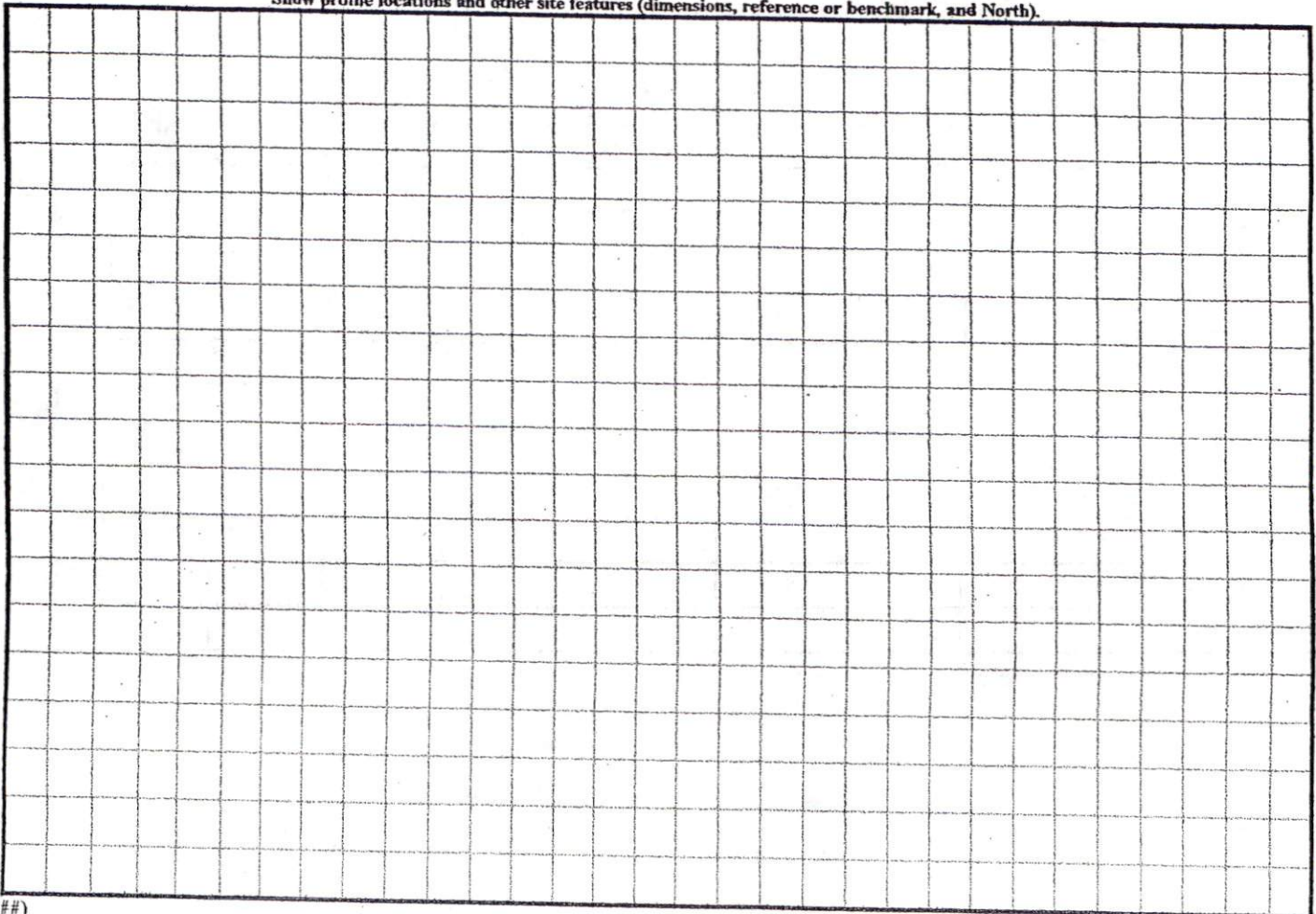
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

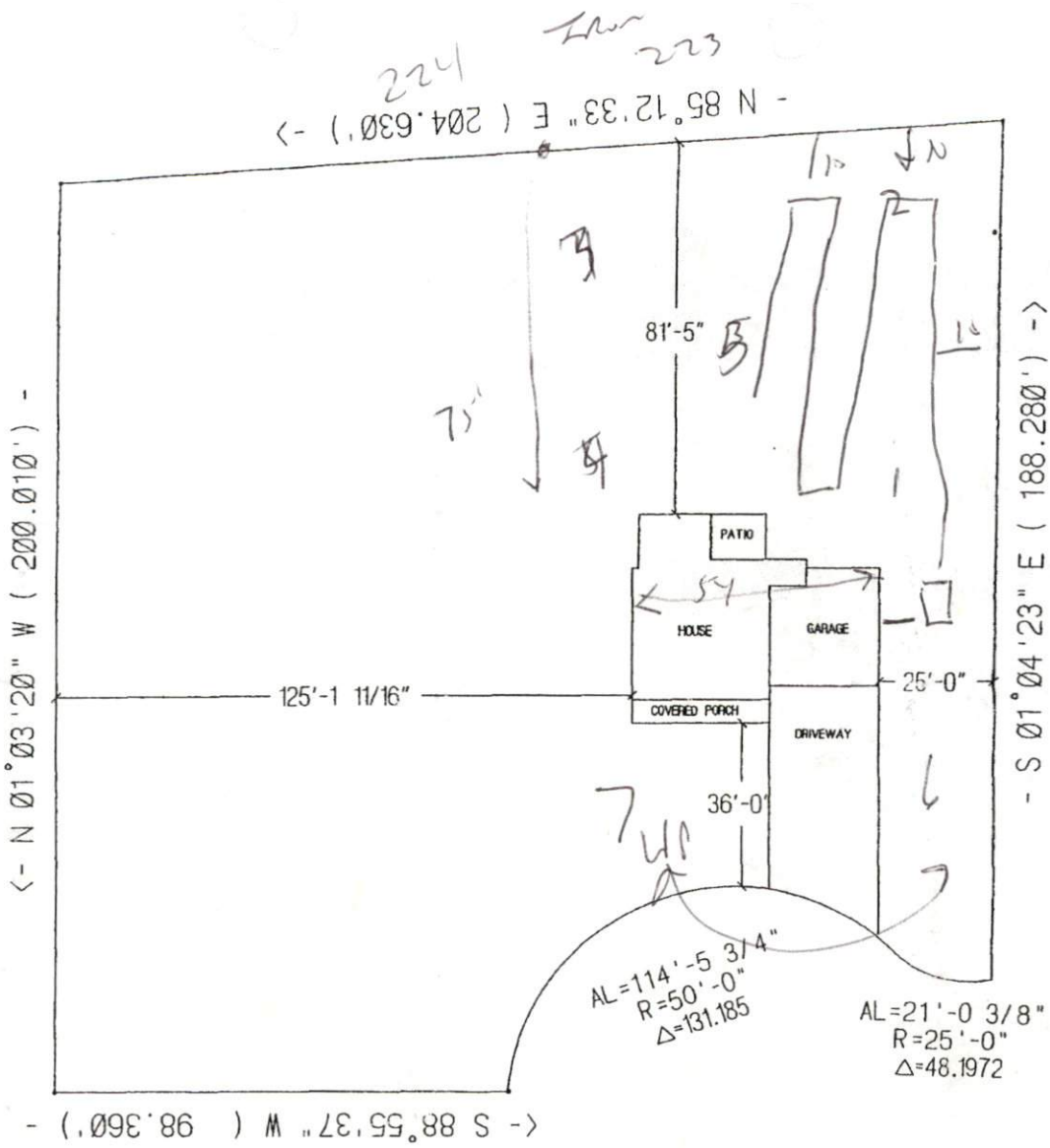
| <u>LANDSCAPE POSITIONS</u> | <u>GROUP</u> | <u>TEXTURES</u>      | <u>.1955 LTAR</u> | <u>CONSISTENCE MOIST</u> | <u>WET</u>         |
|----------------------------|--------------|----------------------|-------------------|--------------------------|--------------------|
| R-RIDGE                    | 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         | FR-FRIABLE               | SS-SLIGHTLY STICKY |
| FS-FOOT SLOPE              |              | L-LOAM               |                   |                          |                    |
| N-NOSE SLOPE               | III          | SI-SILT-             | 0.6 - 0.3         | FI-FIRM                  | S-STICKY           |
| H-HEAD SLOPE               |              | SIL-SILT LOAM        |                   |                          |                    |
| CC-CONCLAVE SLOPE          |              | CL-CLAY LOAM         |                   |                          |                    |
| CV-CONVEX SLOPE            |              | SCL-SANDY CLAY LOAM  |                   |                          |                    |
| T-TERRACE                  | IV           | SIC-SILTY CLAY       | 0.4 - 0.1         | EFI-EXTREMELY FIRM       | NP-NON-PLASTIC     |
| FP-FLOOD PLAN              |              | C-CLAY               |                   |                          |                    |
|                            |              | SC-SANDY CLAY        |                   |                          |                    |
|                            |              | SICL-SILTY CLAY LOAM |                   |                          | SP-SLIGHTLY STICKY |
|                            |              |                      |                   |                          | P-PLASTIC          |
|                            |              |                      |                   |                          | VP-VERY PLASTIC    |

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).





S&K HOMES LLC.  
 THE GRANT W/SUNROOM  
 LOT #173 CRESTVIEW  
 SCALE: 1"=40'

Permit Copy

SITE PLAN APPROVAL  
 DISTRICT PARA03 USE SFD  
 #BEDROOMS 3  
4-14-05  
 ZONING ADMINISTRATOR