

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: _____ Applicant: *manjiv*
 Address: _____ Date Evaluated: *8-30-12*
 Proposed Facility: *SFD* Design Flow (.1949): *480* 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 R O F I L E # | .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 | |
| 1,2 | <i>L-3%</i> | 0-24 | <i>SL</i> | <i>CLGCLNBNP</i> | | | | | |
| 3 | | 24-42 | <i>SL</i> | <i>CLGCLNBNP</i> | <i>40" 2.54% 3:1</i> | | | | <i>-4</i> |
| 4 | <i>L-3%</i> | 0-22 | <i>SL</i> | <i>CLGCLNBNP</i> | | | | | |
| | | 22-42 | <i>SL</i> | <i>CLGCLNBNP</i> | <i>36" 2.54% 3:1</i> | | | | <i>-35</i> |
| 5 | <i>L-3%</i> | 0-18 | <i>SL</i> | <i>CLGCLNBNP</i> | | | | | |
| | | 18-36 | <i>SL</i> | <i>CLGCLNBNP</i> | <i>28-30" 2.54% 3:1</i> | | | | <i>3</i> |
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| Description | Initial System | Repair System | Other Factors (.1946): Site Classification (.1948): <i>B3</i> Evaluated By: <i>[Signature]</i> Others Present: |
| Available Space (.1945) | <i>25</i> | <i>25</i> | |
| System Type(s) | <i>25</i> | <i>25</i> | |
| Site LTAR | <i>4</i> | <i>3</i> | |