

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

Owner: Applicant:

Address: Date Evaluated:
 Proposed Facility: *4-19 PEDIAN HOME* Design Flow (.1949): *480 gpd*

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 | <i>LS 2.5%</i> | 0-19 | <i>G SL</i> | <i>VF2 NS/MP</i> | | | | | |
| | | 19-36 | <i>SBK SCL</i> | <i>FR SS/S</i> | | | | | <i>PS. 4</i> |
| | | <i>36" v</i> | <i>SBK C</i> | <i>FR S/R</i> | <i>10YR 7/1 R 3"</i> | | | | |
| 2 | | 0-22 | <i>G SL</i> | <i>VF2 NS/MP</i> | | | | | |
| | | <i>22-40"</i> | <i>SBK CL</i> | <i>FR SS/S</i> | | | | | <i>PS. 2</i> |
| | | <i>40-48"</i> | <i>SBK SCL</i> | <i>FR SS/S</i> | | | | | |
| 3 | | 0-19 | <i>G SL</i> | <i>VF2 NS/MP</i> | | | | | |
| | | 19-31 | <i>SBK CL</i> | <i>FR SS/S</i> | | | | | <i>PS. 2</i> |
| | | <i>31-41"</i> | <i>SBK SCL</i> | <i>FR SS/S</i> | | | | | |

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|-------------------------|-------------------------------------|-------------------------------------|---|
| Description | Initial System | Repair System | Other Factors (.1946): Site Classification (.1948): <i>PS</i> Evaluated By: <i>CT</i> Others Present: <i>SA DM</i> |
| Available Space (.1945) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |
| System Type(s) | <i>CSN</i> | <i>25% RSD</i> | |
| Site LTAR | <i>LA</i> | <i>LA</i> | |