Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

tural Resources Sheet:
Property ID:
Lot #:
File #:

File #: Code: Avery Point

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Regercy Homes
Applicant:
Address: 430 Josep W. Mans
Proposed Facility: 5 FD Date Evaluated: 5-18-22 Design Flow (.1949): 480 GDD Property Size: Location of Site: Property Recorded: Other Water Supply: ☑ Public ☐ Individual ☐ Spring Evaluation Method: Auger Boring Pit Cut ☐ Mixed Type of Wastewater: Sewage ☐ Industrial Process

| P R O F I L E | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | SOIL MORPHOLOGY .1941 | | OTHER PROFILE FACTORS | | | | |
|---------------------------------|--|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| | | | .1941 Structure/ Texture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
| 1,2,3 | L | 0-18 | LS 61 | Fr/NS/NR/NXP | 10 yR 6/2 | >48" | _ | _ | P1.4 Group |
| | 2-5% | 18-48 | sci soh | Filsi/se/sxe | 1048 P/2 > 30" | | | | 1(1 |
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| Description | Initial System | Repair System | Other Factors (.1946): Site Classification (.1948): |
|-------------------------|-------------------|---------------|--|
| Available Space (.1945) | | - | Evaluated By: MM REHS |
| System Type(s) | 25% red | 25 % red | Others Present: |
| Site LTAR | .4 | | |

COMMENTS: ____

| LANDSCAPE POSITIONS | GROUP | TEXTURES | .1955 LTAR | CONSISTENCE MOIST | WET |
|--|-------|---|------------|--|--|
| R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE | I | S-SAND LS-LOAMY SAND | 1.2 - 0.8 | VFR-VERY FRIABLE FR-FRIABLE | NS-NON-STICKY SS-SLIGHTY STICKY |
| FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE | П | SL-SANDY LOAM L-LOAM | 0.8 - 0.6 | FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM | S-STICKY VS-VERY STICKY NP-NON-PLASTIC |
| CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN | Ш | SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM | 0.6 - 0.3 | | SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC |

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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