

**Table \_\_\_\_.** Lithologic SIEVE log for multiple-well monitoring site SDEP

<b>Depth (ft)</b>		<b>Description</b>
<b>From</b>	<b>To</b>	
0	30	No sample collected
30	50	Sand (S); very fine to coarse sand; moderately sorted; angular to subangular; yellowish brown (10YR 5/4)
50	60	Sand (S); very fine to coarse sand; moderately sorted; angular to subangular; yellowish brown (10YR 5/6)
60	70	Sand (S); very fine to very coarse sand; moderately sorted; angular to subangular; yellowish brown (10YR 5/6)
70	110	No sample collected
110	120	Sand (S); fine to coarse sand; moderately sorted; angular to subangular; yellowish brown (10YR 5/6)
120	140	Sand (S); fine to coarse sand; moderately sorted; angular to subangular; yellowish brown (10YR 5/6)
140	160	Sand (S); fine to coarse sand; moderately sorted; angular to subangular; yellowish brown (10YR 5/4)
160	180	Sand (S); fine to coarse sand; moderately sorted; angular to subangular; yellowish brown (10YR 5/6)
180	200	Slightly gravelly silty sand ((g)mS); coarse sand to granules with silt; moderately sorted; angular; strong brown (7.5YR 4/6)
200	220	Sand (S); fine to very coarse sand; moderately sorted; angular to subangular; light yellowish brown (10YR 6/4)
220	240	Sand (S); medium to very coarse sand; moderately sorted; angular to subangular; light yellowish brown (10YR 6/4)
240	260	Sand (S); fine to very coarse sand; moderately sorted; angular to subangular; light yellowish brown (10YR 6/4)
260	280	No sample collected
280	300	Sand (S); fine to coarse sand; moderately sorted; subangular; yellowish brown (10YR 5/4)
300	320	Sand (S); fine to coarse sand; moderately sorted; subangular; light yellowish brown (10YR 6/4)
320	350	No sample collected

**Table \_\_\_\_.** Lithologic SIEVE log for multiple-well monitoring site SDEP—Continued

<b>Depth (ft)</b>		<b>Description</b>
<b>From</b>	<b>To</b>	
350	360	Sand (S); fine to very coarse sand; moderately sorted; subangular; light yellowish brown (10YR 6/4)
360	380	Sand (S); fine to very coarse sand; moderately sorted; angular to subangular; light yellowish brown (10YR 6/4)
380	420	No sample collected
420	440	Gravelly silty sand (gmS); very fine sand to granules with silt; poorly sorted; subangular; light yellowish brown (10YR 6/4)
440	460	Silty sand (zS); fine sand to coarse sand with silt; moderately sorted; angular to subangular; light olive brown (2.5Y 5/4)
460	480	Silty sand (zS); fine sand to coarse sand with silt; moderately sorted; angular to subangular; light olive brown (2.5Y 5/4)
480	500	Sand (S); fine to very coarse sand; moderately sorted; angular to subangular; light olive brown (2.5Y 5/4)
500	520	Gravelly sand (gS); very fine sand to granules; poorly sorted; angular to subangular; light brownish gray (2.5Y 6/2)
520	540	No sample collected
540	560	Sand (S); fine to coarse sand; moderately sorted; angular to subangular; light brownish gray (2.5Y 6/2)
560	570	Sand (S); fine to coarse sand; moderately sorted; angular to subangular; light olive brown (2.5Y 5/4)
570	588	Sand (S); fine to very coarse sand; moderately sorted; angular to subangular; light olive brown (2.5Y 5/4)
588	608	Sand (S); fine to coarse sand; moderately sorted; subangular to subrounded; light olive brown (2.5Y 5/3)
608	628	Sand (S); fine to coarse sand; moderately sorted; subangular to subrounded; light olive brown (2.5Y 5/3)
628	648	Sand (S); fine to coarse sand; moderately sorted; subangular to subrounded; olive brown (2.5Y 4/3)
648	668	Sand (S); very fine to coarse sand; moderately sorted; subangular to subrounded; light olive brown (2.5Y 5/3)

**Table \_\_\_\_.** Lithologic SIEVE log for multiple-well monitoring site SDEP—Continued

Depth (ft)		Description
From	To	
668	688	Clayey sand (cS); very fine to coarse sand with occasional clay; moderately sorted; subangular; olive brown (2.5Y 4/3)
688	708	Silty clayey sand (mS); very fine sand to coarse sand with silt and clay; poorly sorted; subangular; olive brown (2.5Y 4/3)
708	723	Silty clayey sand (mS); fine to very coarse sand with silt and clay; poorly sorted; subangular to subrounded; olive brown (2.5Y 4/3)
723	740	No sample collected
740	760	Silty clayey sand (mS); fine to coarse sand with silt and clay; moderately sorted; subangular to subrounded; olive gray (5Y 4/2)
760	780	Gravelly sand (gS); medium sand to granules; moderately sorted; subangular to subrounded; olive (5Y 4/3)
780	800	Sandy clayey silt (sM); silt with clay and very fine sand; moderately sorted; shell fragments; dark olive gray (5Y 3/2)
800	820	Sandy silt (sZ); silt and very fine sand; well sorted; shell fragments; olive gray (5Y 5/2)
820	840	Gravelly sandy silt ((g)sM); silt and very fine sand with occasional granules; moderately sorted; olive gray (5Y 5/2)
840	860	Sandy silt (sZ); silt and very fine sand; well sorted; olive gray (5Y 4/2)
860	880	Sandy clayey silt (sM); silt and very fine sand with occasional clay; moderately sorted; dark gray (5Y 4/1)
880	900	Sand (S); very fine to medium sand; moderately sorted; subangular; shell fragments; olive (5Y 4/3)
900	920	Sandy silt (sZ); silt and very fine sand; well sorted; olive gray (5Y 4/2)
920	940	Sandy silt (sZ); silt and very fine sand; well sorted; olive gray (5Y 4/2)
940	960	Silty sand (zS); very fine to fine sand with silt; moderately sorted; subangular to subrounded; olive gray (5Y 4/2)
960	980	Sandy silty clay (sM); clay and silt with very fine to fine sand; moderately sorted; dark olive gray (5Y 3/2)
980	988	No sample collected

**Table \_\_\_\_.** Lithologic SIEVE log for multiple-well monitoring site SDEP—Continued

<b>Depth (ft)</b>		<b>Description</b>
<b>From</b>	<b>To</b>	
988	1,008	Silty clayey sand (mS); very fine to fine sand with silt and clay; moderately sorted; subangular to subrounded; dark olive gray (5Y 3/2)
1,008	1,028	Clayey silt (M); silt and clay; well sorted; shell fragments; dark olive gray (5Y 3/2)
1,028	1,048	Silty clay (M); clay and silt; well sorted; dark olive gray (5Y 3/2)
1,048	1,068	Sandy silty clay (sM); clay and silt with very fine to fine sand; moderately sorted; dark olive gray (5Y 3/2)
1,068	1,088	Silty clay (M); clay and silt; well sorted; dark olive gray (5Y 3/2)
1,088	1,108	Sandy clayey silt (sM); silt and very fine sand with occasional clay; moderately sorted; shell fragments; olive gray (5Y 4/2)
1,108	1,128	Clayey silt (M); silt and clay; well sorted; olive gray (5Y 4/2)
1,128	1,148	Silty clayey sand (mS); very fine to medium sand with silt and clay; moderately sorted; subangular; olive gray (5Y 4/2)
1,148	1,168	Silty sand (zS); very fine to coarse sand with occasional silt; moderately sorted; subangular to subrounded; olive (5Y 5/3)
1,168	1,180	No sample collected
1,180	1,200	Sand (S); medium to very coarse sand; moderately sorted; subangular to subrounded; olive (5Y 4/3)
1,200	1,220	Sand (S); medium to very coarse sand; moderately sorted; subangular to subrounded; olive (5Y 4/3)
1,220	1,240	Sand (S); medium to very coarse sand; moderately sorted; subangular to subrounded; olive (5Y 4/3)
1,240	1,260	Sand (S); medium to very coarse sand; moderately sorted; subangular to subrounded; olive (5Y 4/3)
1,260	1,280	Sand (S); medium to very coarse sand; moderately sorted; subangular to subrounded; olive (5Y 4/3)