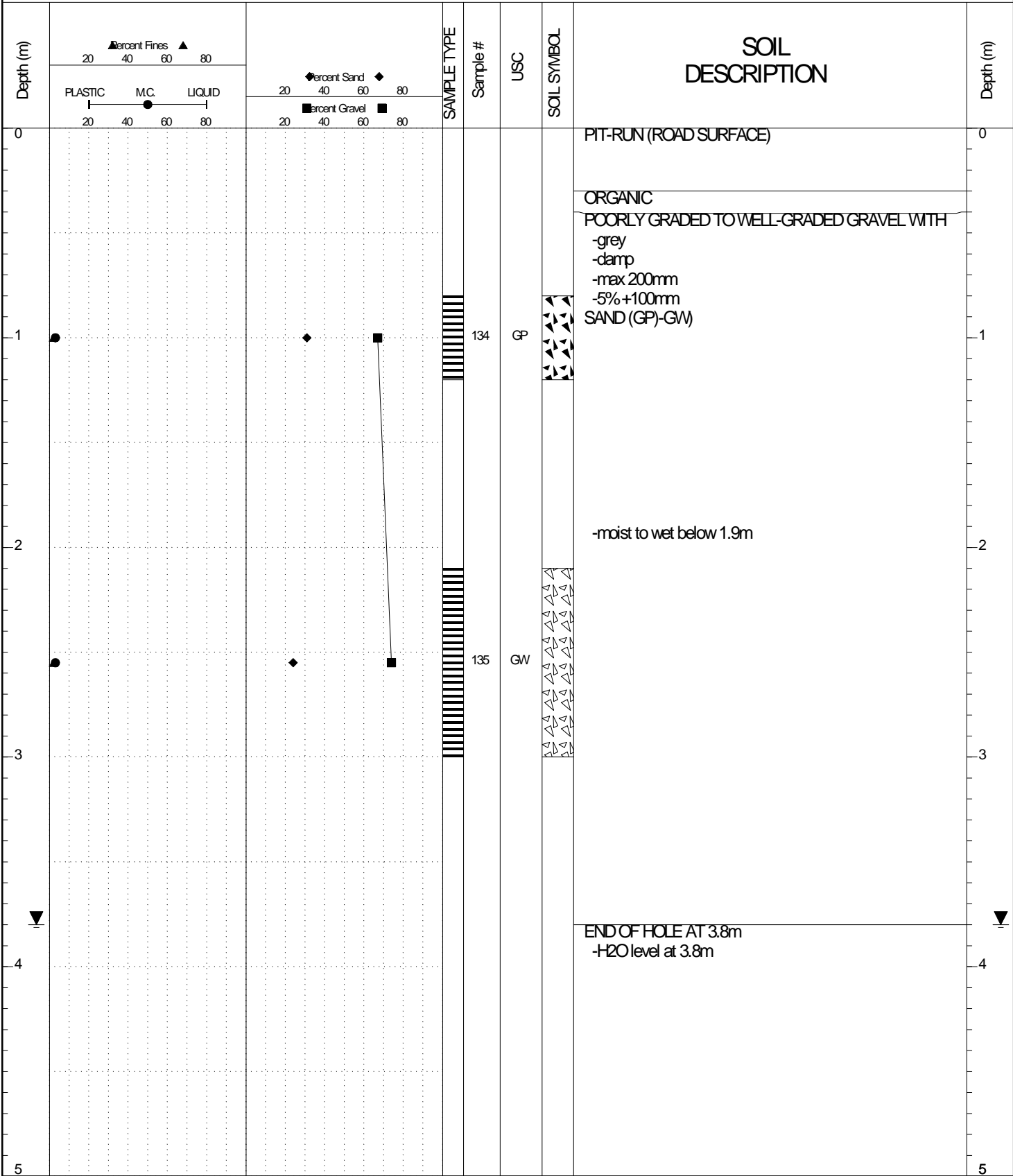
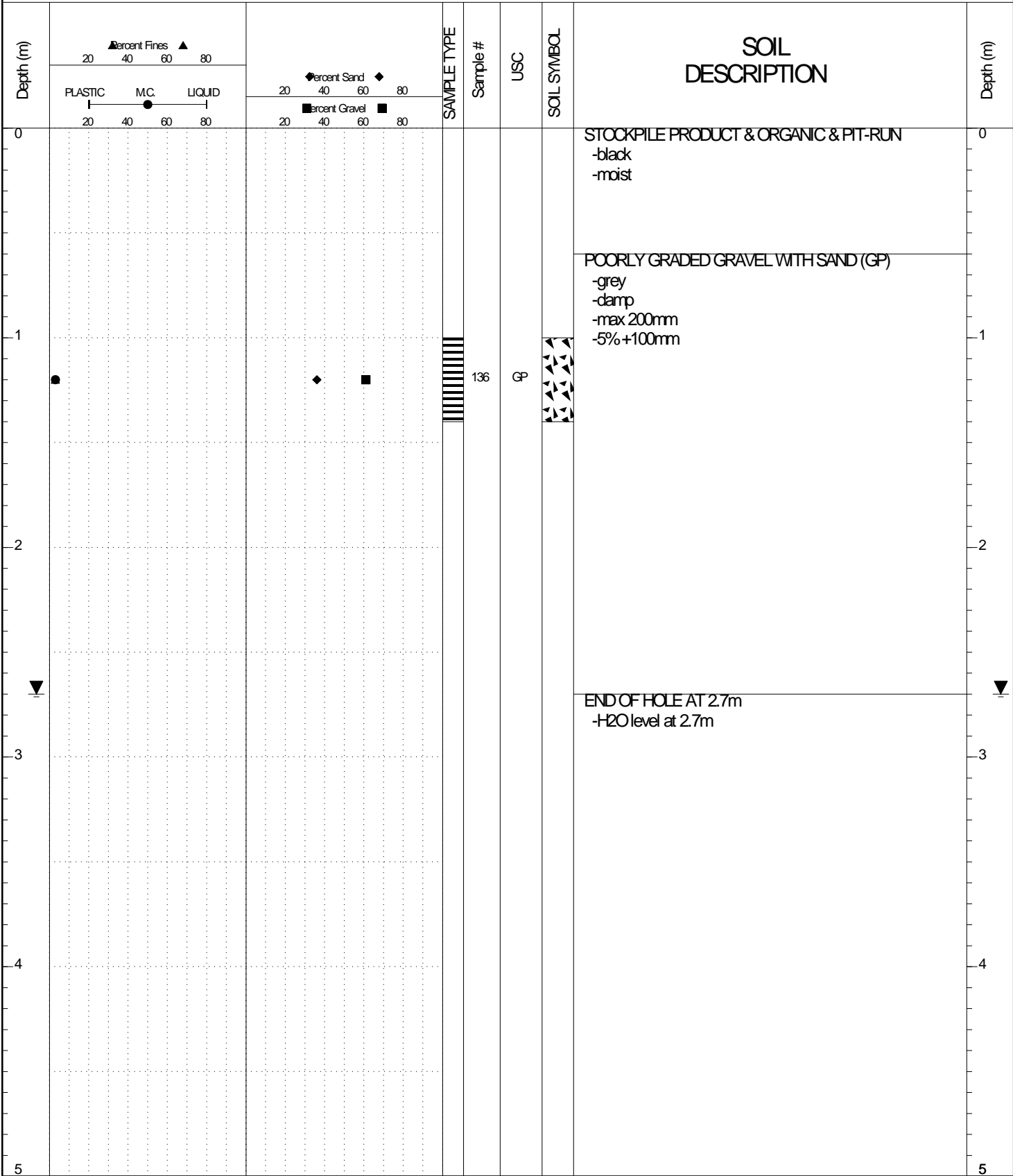


SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



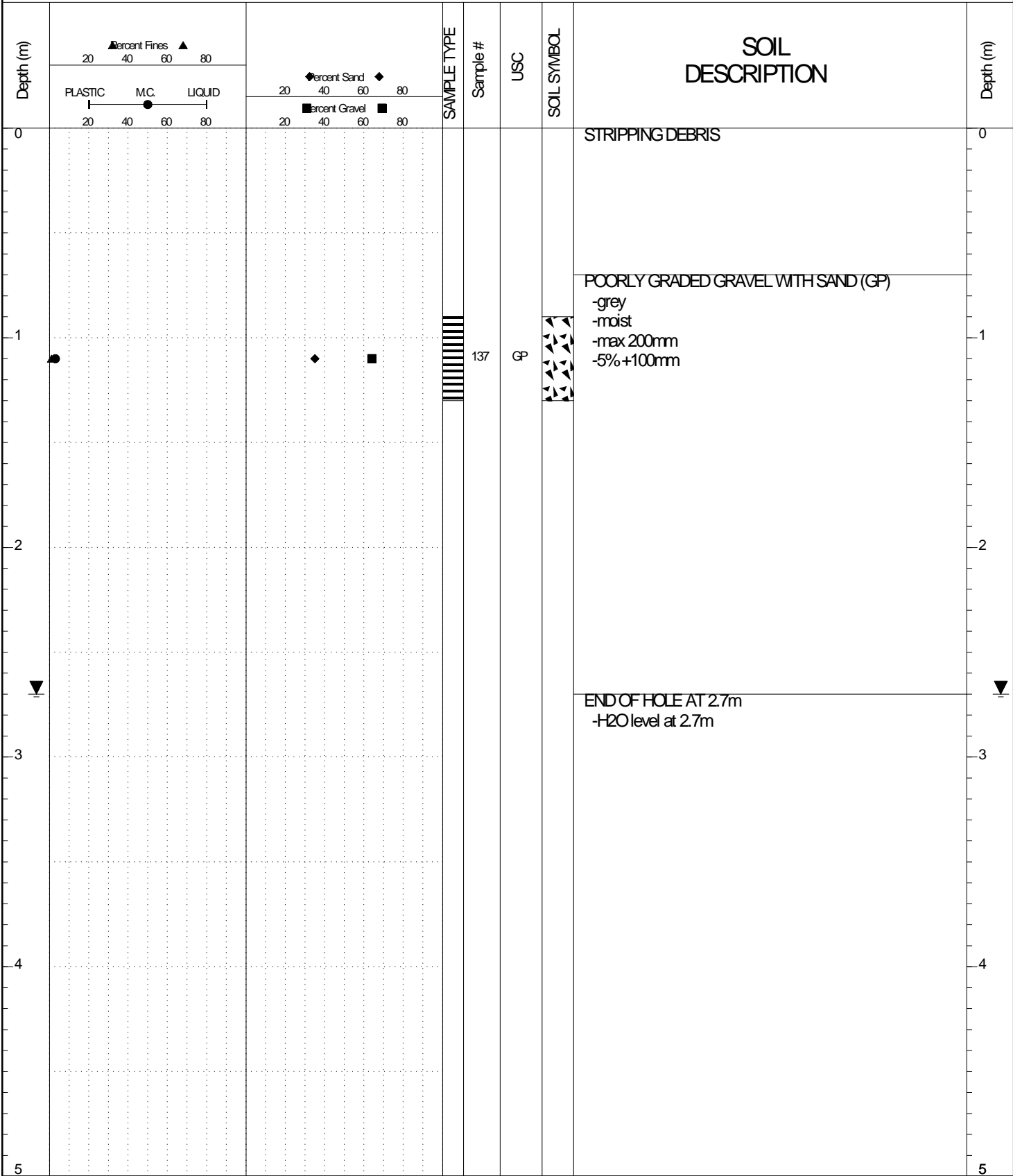
ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



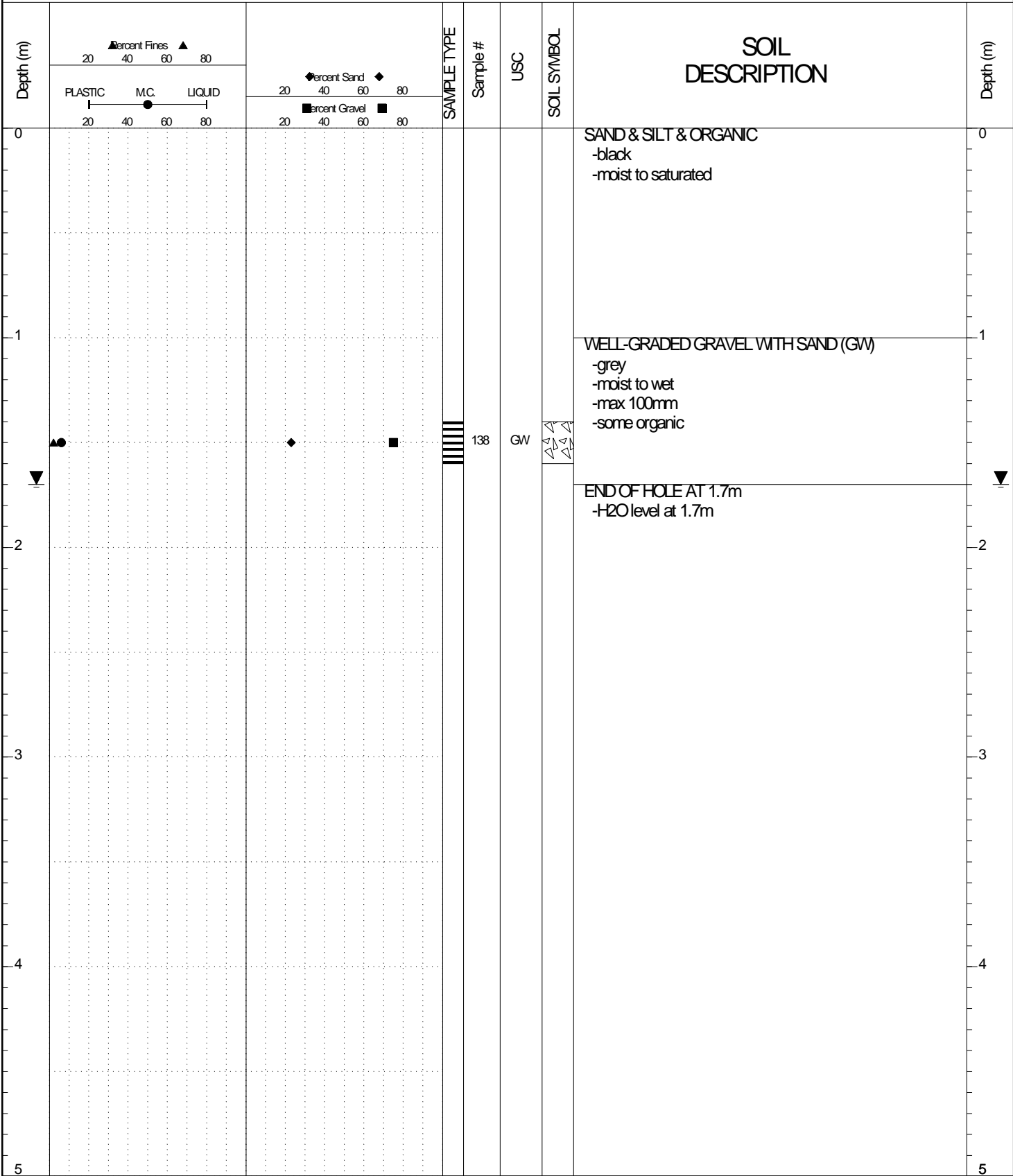
ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



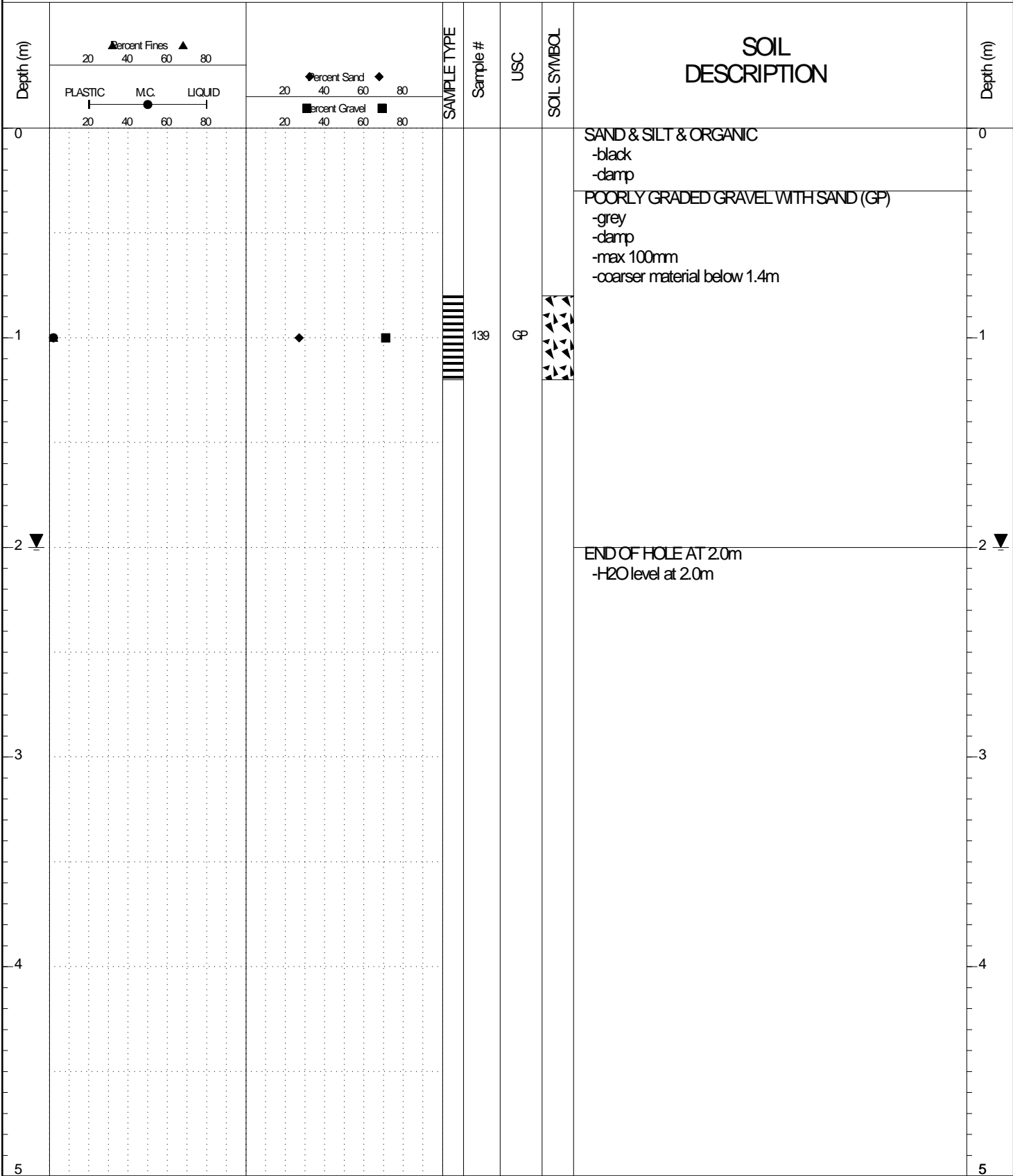
ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE

Depth (m)	<div style="text-align: center;">▲ Percent Fines ▲</div> <div style="text-align: center;">20 40 60 80</div> <div style="text-align: center;">PLASTIC M.C. LIQUID</div> <div style="text-align: center;">20 40 60 80</div>	<div style="text-align: center;">◆ Percent Sand ◆</div> <div style="text-align: center;">20 40 60 80</div> <div style="text-align: center;">■ Percent Gravel ■</div> <div style="text-align: center;">20 40 60 80</div>	SAMPLE TYPE	Sample #	USC	SOIL SYMBOL	SOIL DESCRIPTION	Depth (m)
0							SAND & SILT & ORGANIC -black -moist to wet	0
1								1
2							SANDY GRAVEL WITH SOME SILT & ORGANIC -grey -saturated -max 100mm -H2O level at 1.6m	2
3							END OF HOLE AT 1.7m	3
4								4
5								5

ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

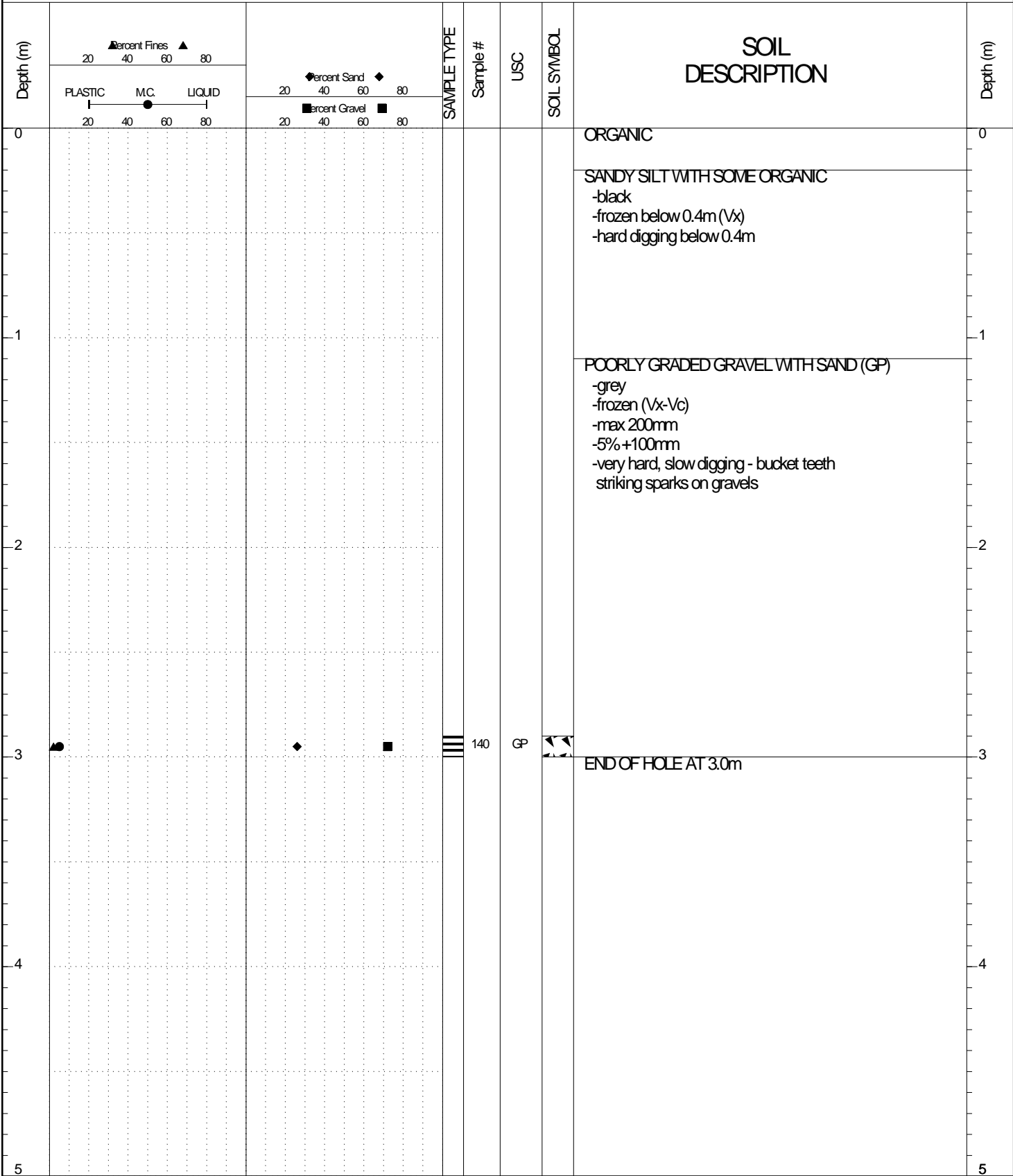
SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SUBSURFACE EXPLORATION AND TEST REPORT		DEMPSTER HIGHWAY GRANULAR INVESTIGATION	BOREHOLE NO: 494-198
TRANSPORTATION MAINTENANCE		KM 208 RHS	PROJECT NO: 091-260005-1712
CAT 325 EXCAVATOR		LOCATION : SEE PLAN	ELEVATION:

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



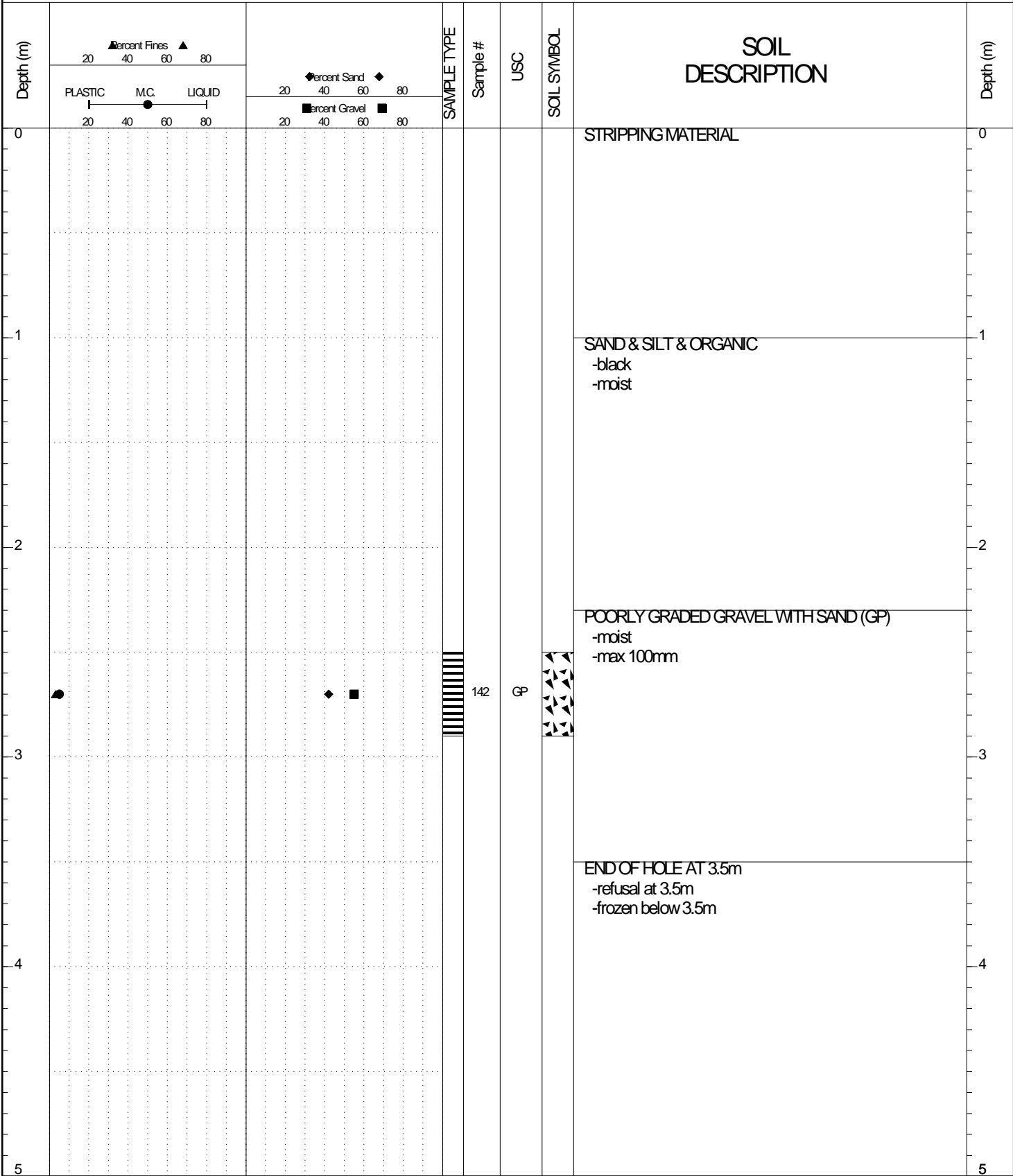
ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE

Depth (m)	<div style="font-size: small;"> ▲ Percent Fines ▲ 20 40 60 80 PLASTIC M.C. LIQUID 20 40 60 80 </div>	<div style="font-size: small;"> ◆ Percent Sand ◆ 20 40 60 80 ■ Percent Gravel ■ 20 40 60 80 </div>	SAMPLE TYPE	Sample #	USC	SOIL SYMBOL	SOIL DESCRIPTION	Depth (m)
0							ORGANIC	0
							SAND & SILT & ORGANIC -black -frozen below 0.4m (Vx) -hard digging below 0.4m	
							POORLY GRADED GRAVEL WITH SAND (GP) -grey -frozen (Vx-vC) -max 150mm -5%+100mm	1
1.6	▲	◆	■	141	GP	▲▲▲	END OF HOLE AT 1.6m	1.6
2								2
3								3
4								4
5								5

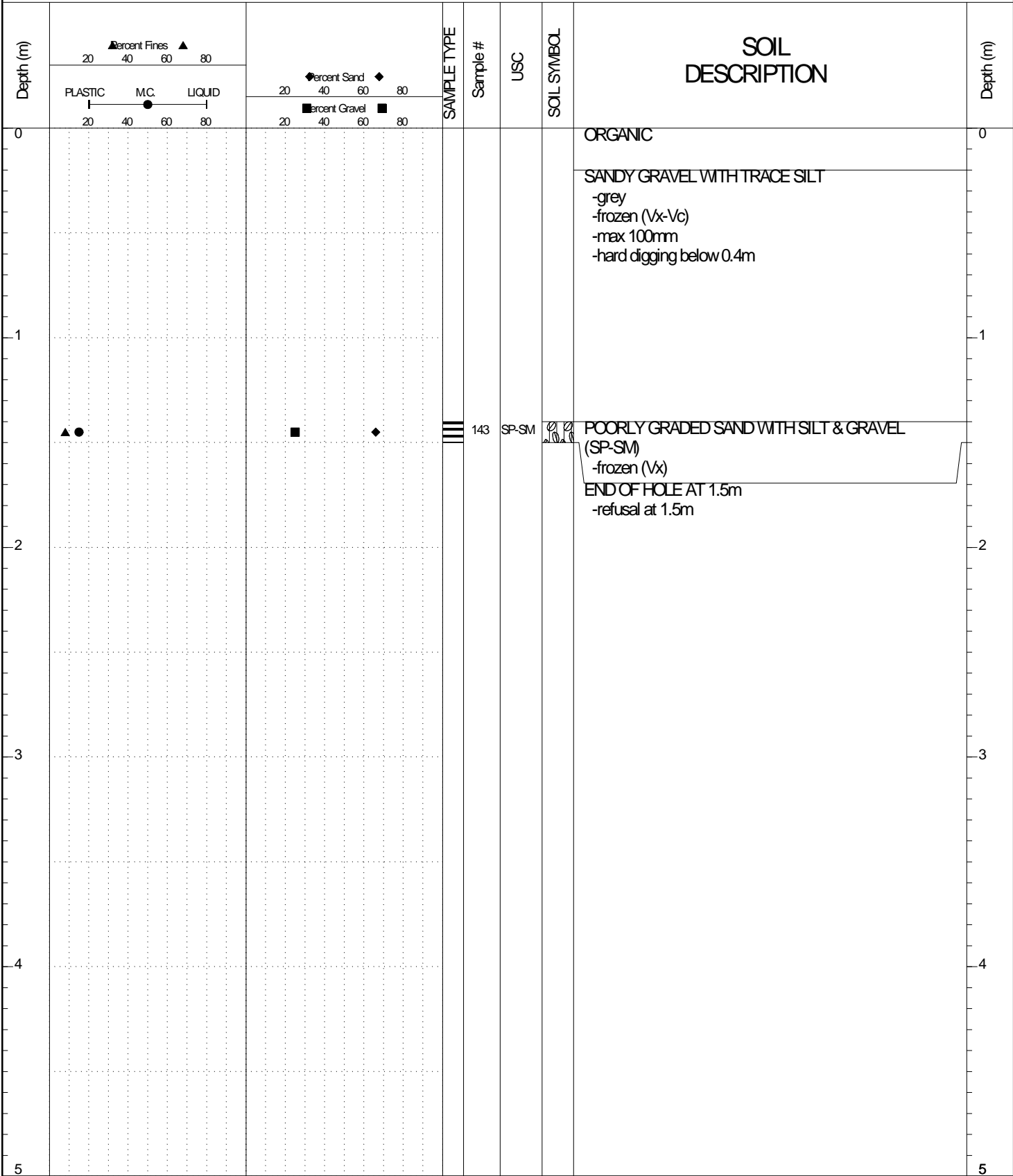
ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

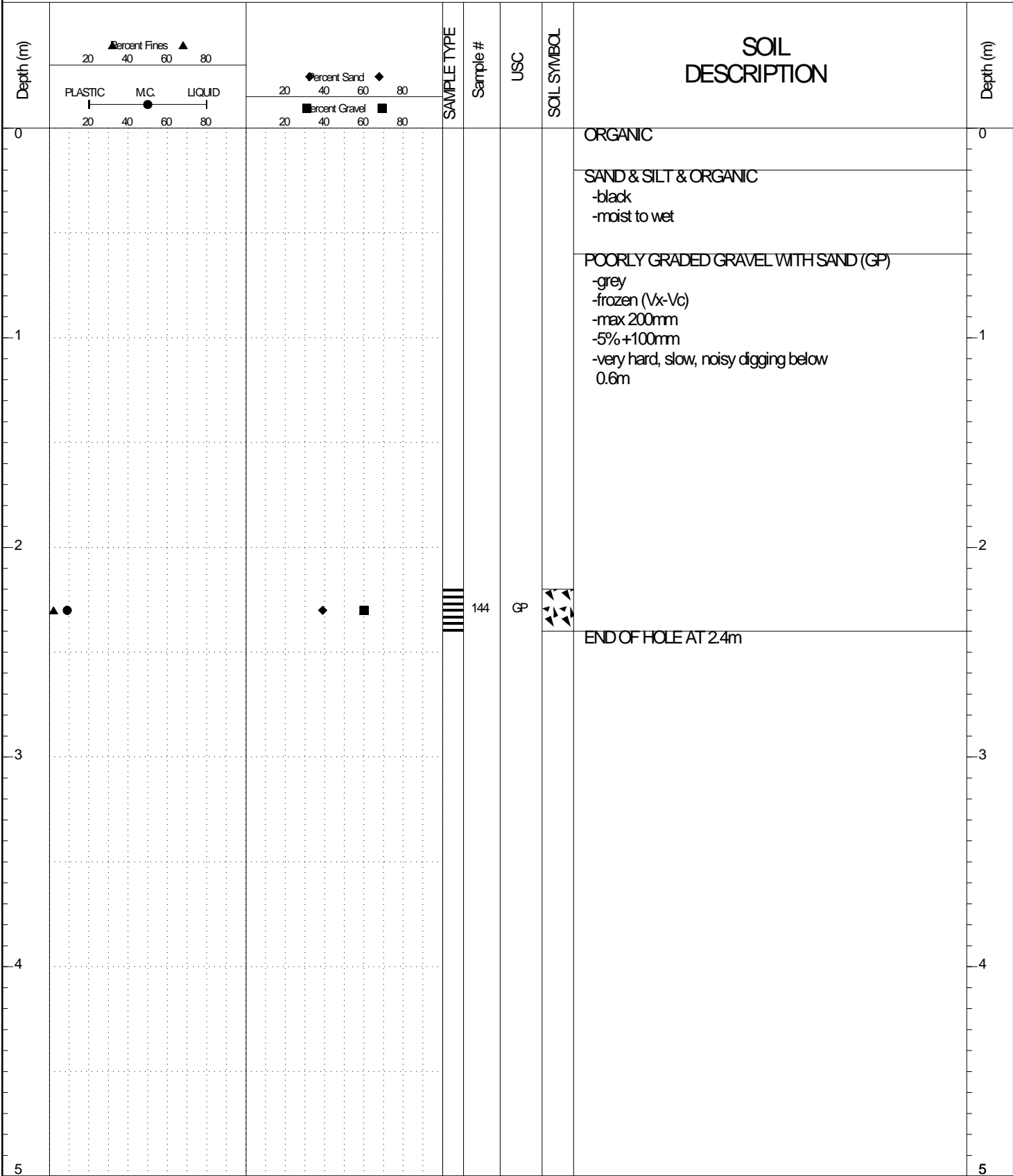
SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17

SUBSURFACE EXPLORATION AND TEST REPORT	DEMPSTER HIGHWAY GRANULAR INVESTIGATION	BOREHOLE NO: 494-202
TRANSPORTATION MAINTENANCE	KM 208 RHS	PROJECT NO: 091-260005-1712
CAT 325 EXCAVATOR	LOCATION : SEE PLAN	ELEVATION:

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



ESE IMPORT LOG GRAVEL 491-495.GPJ YTG.GDT 5/30/17