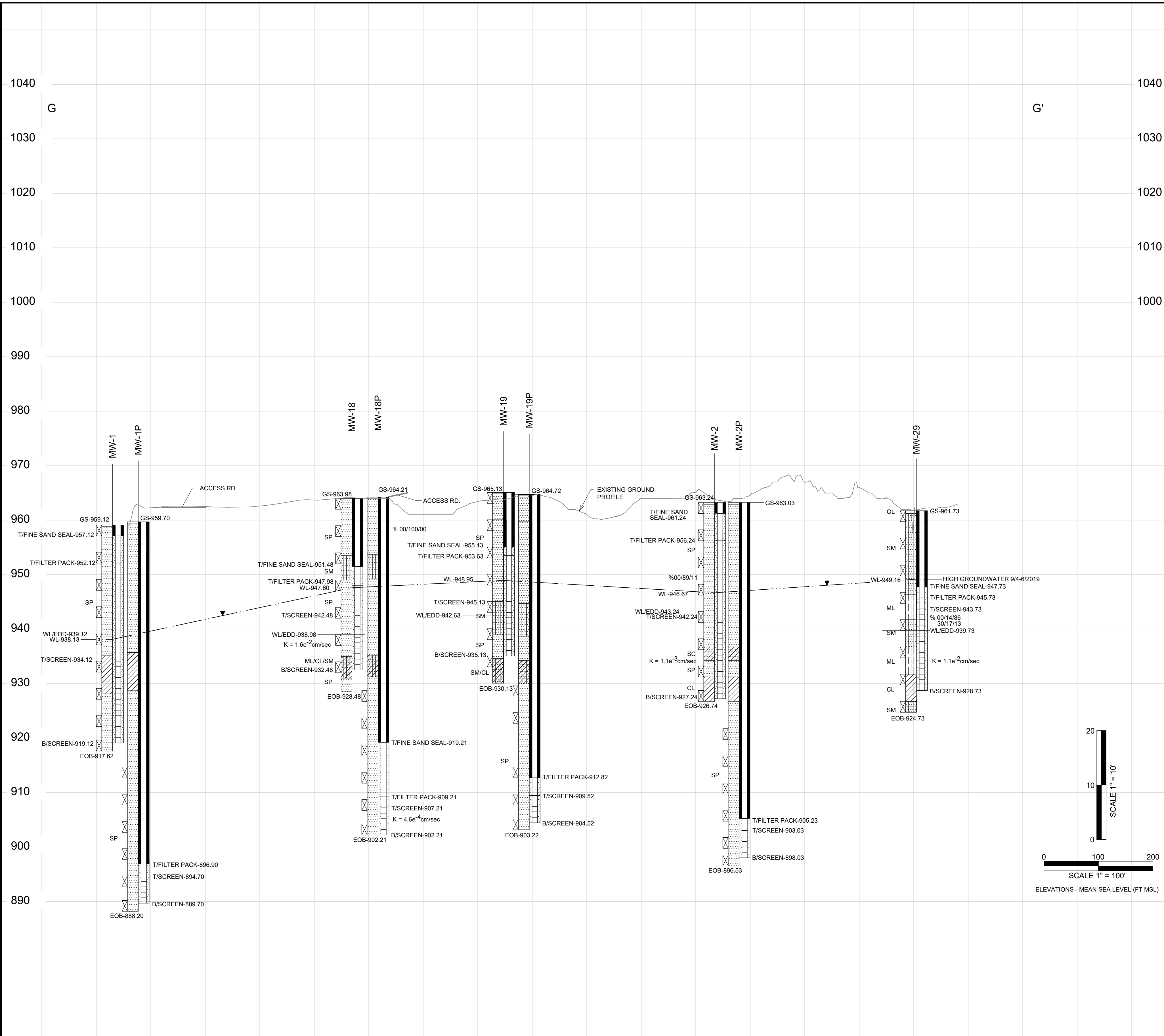


10/7/2022
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Grayscale.ctb



CLASSIFICATIONS:					
SYMBOL	HATCHING	*DESCRIPTION	NAME	COLOR	MUNSELL COLOR RANGE
SP		FINE TO MEDIUM SAND	POORLY GRADED SANDS OR GRAVELLY SANDS LITTLE OR NO FINES (<5 FINES)	PALE BROWN-LIGHT YELLOWISH BROWN	10YR 6/3-10YR 6/4
SM		SANDY SILT TO SILTY SAND	SILTY SANDS FINE TO MEDIUM (>12 FINES)	REDDISH YELLOW-DARK BROWN	7.5YR 6/8-7.5YR 3/4
SP-SM		SAND W/SILT	POORLY GRADED SILTY SANDS	VERY PALE BROWN-LIGHT YELLOWISH BROWN	10YR 7/3-10YR 6/4
SP-CL		SAND W/ CLAY	POORLY GRADED CLAYEY SANDS	BROWN	7.5YR 5/6
SM-CL		SANDY SILT W/ CLAY	SILTY, CLAYEY SANDS	BROWN	--
SM-ML-CL		SILTY SAND W/ CLAY AND SILT LENSES	SILTY SANDS INTERBEDDED WITH CLAY AND SILT	BROWN-RED	--
SC		SILTY CLAYEY SAND	CLAYEY SANDS, SAND-CLAY MIXTURES	--	--
SP-SC		SAND W/ CLAY	POORLY GRADED CLAYEY SANDS	REDDISH YELLOW-BROWN	7.5YR 6/6-7.5YR 5/4
ML		SILT	INORGANIC SILTS AND VERY FINE SANDS WITH SLIGHT PLASTICITY	STRONG BROWN-BROWN	7.5YR 5/6-7.5YR 4/4
CL-ML		SILT W/ CLAY	SILTY INORGANIC CLAYS LOW PLASTICITY	LIGHT YELLOWISH BROWN-DARK YELLOWISH BROWN	10YR 6/4-10YR 4/4
MH		CLAYEY SILT	INORGANIC SILTS, CLAYEY SILTS OF LOW TO MEDIUM PLASTICITY	BROWN, RED BROWN, GREY	7.5YR 5/4
CL		CLAY W/ SILT	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY SANDY CLAYS, SILTY CLAYS, LEAN CLAYS	YELLOWISH BROWN-BROWN	10YR 5/4-10YR 5/3
OL		ORGANIC SANDS, SILTS, CLAYS	ORGANIC SILTS AND CLAYS OF HIGH PLASTICITY, SANDY ORGANIC SILTS AND CLAYS	BLACK	5YR 4/6-5YR 4/4
					7.5YR 4/4-7.5YR 3/3
					7.5YR 2.5/1
GEOLOGIC ORIGIN: LACUSTRINE					
GRAIN SIZE DATA:					
%G/S/F PERCENT GRAVEL/SAND/FINES					
LL/PL/PI LIQUID LIMIT/PLASTIC LIMIT/PLASTIC INDEX					
ABBREVIATIONS:					
B/ BOTTOM					
MW-30 MONITORING WELL					
MW-30P PIEZOMETER					
EOB END OF BORING					
GS GROUND SURFACE ELEVATIONS FROM JUNE 2015 AND AUGUST 2016 SURVEY					
K- AQUIFER HYDRAULIC CONDUCTIVITY					
B-106 SOIL BORING					
T/ TOP					
WL/EOB WATER LEVEL/ENCOUNTERED DURING DRILLING					
WL-940.60 WATER LEVELS BASED ON 9/4-9/2019 GROUNDWATER HIGH CONTOURS					
GROUNDWATER ELEVATION					
ANNULAR SPACE SEAL					
T/FINE SAND SEAL					
T/FILTER PACK					
T/SCREEN					
TYPICAL WELL DETAIL					

