

EX-7A WELL COMPLETION DIAGRAM (AS-BUILT)

TOP OF 6 INCH SCH 80
PVC SOLID CASING
(1'-8" above concrete pad)

TOP OF 12-3/4" OD 304 SSSL SURFACE CASING
(2' above concrete pad to 41')

CONCRETE PAD 0'

6 INCH SCH 80 PVC SOLID CASING (1'-8" above concrete pad to 274')

18 INCH BOREHOLE
(0' to 42' for surface casing)

GROUT for Surface Casing (0' to 42' bgs)

GROUT (0' to 248.20')

BENTONITE SEAL (248.20' to 253.8')

TOP OF SCREEN (274')

DEPTH TO WATER (~280')

FILTER PACK (253.8' to 538.6')

6 INCH SCH 80 PVC SCREEN,
0.30" SLOT SIZE
(274' to 534')

6 INCH SCH 80 PVC
BOTTOM CAP
(534')

BOTTOM OF BOREHOLE (538.6 bgs)

12 INCH BOREHOLE

NOT TO SCALE



PROJECT: MONITORING WELL EX-7A-
LOCATION: RTE 1 & 3 INTERSECTION
DRILLER: APDI
DRILLING METHOD: AIR-FOAM ROTARY
BOREHOLE DIAMETER: 12 INCHES