

**Table 31b**  
**Mode of Occurrence – East Mountain Springs – Mill Fork Area**  
 Occurrences

Stratigraphic Location	Flow along permeable strata (fluvial channels) underlain by impermeable mudstone which intersects the land surface
Alluvium Joes Valley Alluvium JV-1 through JV-35	
Flagstaff Limestone	EM-221A
North Horn Formation	EM-216, EM-217, EM-218, EM-221B, EM-222, EM-223, EM-227, EM-228, EMPOND, GRANTS SPRING, JV-36, JV-37, JV-38, JV-39, JV-40, JV-41, JV-42, JV-43, JV-44, JV-45, JV-46, JV-47, JV-48, JV-49, JV-50, JV-51, JV-52, MF-10, MF-11, MF-12, MF-13, MF-14, MF-14A, MF-15, MF-16, MF-18, MF-18A, MF-18B, MF-18C, MF-19A, MF-19B, MF-19E, MF-19H, MF-19I, MF-21, MF-217, MF-218, MF-219, MF-220, MF-221, MFR-1, MFR-2, MFR-3, MFR-7, MFR-8, MFR-9, MFR-10, MFR-11, MFR-16, MFR-17, MFR-18, MFR-19, MFR-20, MFR-21, MFR-22, MFR-23, MFR-24, RR-2, RR-2A, RR-2B, RR-3, RR-4, RR-4A, RR-5, RR-6, RR-6A, RR-7A, RR-10, RR-11, RR-12, RR-14, RR-14A, RR-14B, RR-15, RR-16, RR-17, RR-18, RR-20, RR-21, RR-22, RR-23, RR-23A, RR-24, RR-24A, RR-25, RR-26, RR-27, RR-28, RR-30, RR-34, SP1-26, SP1-29, SP1-31, SP2-42, UJV-100, UJV-100A, UJV-104, UJV-105, UJV-202, UJV-203
Upper Price River Formation	EM-214, EM-215, MF-1, MF-4, MF-4A, MF-5, MF-20, MFR-4, MFR-5, MFR-12, MFR-13, MFR-14, MFR-15, MFR-26, MFR-27, MFR-28, MFR-29, MFR-30, MFR-31, MFR-32, RR-7, UJV-100C, UJV-105B, UJV-106, UJV-106A, UJV-109, UJV-109B, UJV-109 South, UJV-151, UJV-204, UJV-205, UJV-206, UJV-207, UJV-209, UJV-209A
Castle Gate Sandstone	MFR-6, UJV-101, UJV-208, UJV-210, UJV-211, UJV-212, UJV-213
Blackhawk Formation	MF-2, MF-3, MF-7, MF-8A, MF-213, MFR-2
Star Point Sandstone	Little Bear Spring