I arrived at home at 6:40. P.M and brought some specimens of Galena ore with me. The ledge gets richer the deeper we dig into it Elmer went to Hot Springs today and he intend to stay at Morris tonight. I went in the cave this morning after a shovel to take after to Beaver Creek with me. Was in 20 minutes. I found that the shot I and Elmer put in Roe's Misery yesterday tore out the corner that we wanted it to.

Saturday Feb. 7th 1891

(1:55 P.M. his in cave) (Specimen Route 1 trip)

Soon after I got up this morning the snow bigon to fall and it is falling yet (9:15) P.M. Father went up to dig out a spring, that is situated about 50 rods south of Capt. Willard spring, but the storm got so furious that he had to come home at 11:00 A.M. At 12:45 P.M. I started in the cave with the intention of getting some specimens and went the specimen route. at the far end of the second room I found some nice geodes and an extra lustrous quartz crystal. After I got a geode that was covered with water formation I started for the entrance, arriving at 2:40 P.M. I discovered that ledge of Wind Cave Marble, in the specimen Route, that I found in the Monument Hall Route on the 1st inst. It is snowing hard out of doors now and it has snowed 7 inches today, since I got up. good night, Mr. A. B.

Sunday, February 8th 1891.

2:15 P.M. his in cave (Specimen Route 1 trip)

I found 2½ inches of snow on the door step this morning. It has not snowed any more and is clear out of doors now, but cold. When I went to the barn to feed the cow I found that the snow has drifted badly. After dinner I got enough wood to last tomorrow. At 6:40 P.M. I started in the cave with the intention of following the wind on specimen route but the holes got too small for me. On the way out I found a beautiful calcite crystal with crystal studs of points all through it but was imbedded in the rock so that I could not get it out whole but got a piece of it, and like it the