## INDEX TO PAPERS.

YEAR 1893-94.

"The Occurrence and Reduction of Gold," 15
By Alfred Woodhouse, F.G.S., Montague, N. S.
"Notes on some special features in Lode Formation and Deposition of Gold, as presented in the Waverley Gold District, Halifax Co., N. S." 32
By B. C. Wilson, Waverley, N. S.
"The Early History of Mining in Pictou County," 57 By Rev. Dr. Patterson, New Glasgow.
"Notes on an Occurrence of Manganese and Zinc Ore in Nova Scotia,"  By E. Gilpin, Jr., Ll. D., &c.,  Deputy Commissioner and Inspector of Mines, N. S.
"The New Works of the New Glasgow Iron, Coal and Railway Company at Ferrona, N. S. (with three plates)." - 75  By Walter Stein, Philadelphia, Pa.
"Effect of a Lightning Discharge at the Scott Pit," - 95  By Charles Fergie, M.E., Westville, N. S.
"Notes on Practical Mining applicable to some Gold Mining Districts in Nova Scotia," 99  By W. R. Thomas, M.E., Montague, N. S.
"Government Aid to Mining,—a Suggestion," 110  By J. E. HARDMAN, M.E., Oldham, N. S. (with map).
"Tiberg's Magnetic Inclination Scale," 117 By Ernst A. Sjostedt, E.M., Bridgeville, N. S.
"Effect of a Lightning Discharge at the Scott Pit," 132 Continuing the discussion of Charles Fergie's Paper.  By J. G. Rutherford, Stellarton.

PAGE. 173

52 4, 88, 141

46, 115

87, 131 83, 136

87, 131

14

139 7