

Contributed to the variety WL 306 registered by the Crop Science Society of America in 1970. --Beard, D.F. 1970. Registration of WL 306 alfalfa. Crop Sci. 10(6):725

907878

1970 The variety 'Weevlcheck' to which this accession contributed germ plasm was favorably reviewed by the National Certified Alfalfa Variety Review Board in 1970. One of 6 parents of 'Weevlchek' is a selection from PI 251731. The clone was selected by R. J. Buker and W.W. Washko in 1970. $\frac{1}{2}$ of 1% of the US alfalfa seeded was 'Weevlcheck'. --R. J. Buker, Ind., 12/30/70.

907879

1971 Used in a study of seed protein phenotypes as identified by serological or electrophoretic techniques. See summary card.

907880

--Bingham, E.T. and K.J. Yeh. 1971. Electrophoretic patterns among alfalfa seed proteins from selected varieties, experimental stocks, and species accessions. Crop Sci 11(1):58-61.

1971 Contributed spotted alfalfa aphid resistance to WL 216. See summary card.

907881

---Report of Meeting of National Certified Alfalfa Variety Review Board, December 14, 1971.

1972 Rated 1.8 (range of 1-3) to yellow leaf blotch. See summary card.

907882

---M. D. Rumbaugh, South Dakota, 1972 acc. perf. rep.

1976 Resistant to yellow leafblotch. See summary.

907883

---G. Szeniuk and M. D. Rumbaugh. 1976.

1975
Used in experimental synthetics W70-22, W71-42, W71-47, and W72-48. See summary card.

---Notice of Release of Alfalfa Germplasm W70-22, W71-42 and W71-47, and W72-48 originating from cultivated and wild hybrids. Wisconsin AES, 12/20/74.

---(Also) Bingham, E.T., 1975. Registration of Alfalfa Germplasm from cultivated x wild hybrids. Crop Sci. 15(6):889.

907884

1979
This accession, along with PI 228152, 251689 & 263154 contributed 88% of the germplasm, which was diploid M. falcata to the Wisconsin germplasm release W76-42 in 1979.

---Wisconsin Release Notice, 1/30/79.

907885

1973
Used in parentage of WL-309. WL-309 traces to the same population from which WL-306 was developed & 231731 was used in WL-306. See summary card.

---Beard, D.F. and I.I. Kawaguchi, 1974. Registration of WL-309 Alfalfa. Crop Sci. 14(2):337.

907886

1977
Selections resistant to Phytophthora root rot have shown superior vigor and have been included into a potential synthetic. See summary card.

---Felix Mederick, Canada, 1979 APR

907887