

PI 516193 to 516195-continued

PI 516195 **donor id:** T-484. **origin:** United States. **collected:** July 22, 1987. **collector:** T.A. Jones, D.C. Nielson.
collector id: T-484. **locality:** Pasture along creek, 3400 W. Winnemucca Blvd., Winnemucca. **latitude:** 40 deg. 57 min. N. **longitude:** 117 deg. 45 min. W. **remarks:** Plant stand solid. Perennial. Wild. Seed.

PI 516196 to 516197. *Triticum aestivum* L. POACEAE Common wheat

Donated by: AgriPro, R.R. #2, Box 411, Brookston, Indiana, United States. Received February 04, 1988.

PI 516196 **donor id:** SW76-122C-59. **origin:** United States.
cultivar: STEELE. **pedigree:** Composite cross. **other id:** SW76-59. **remarks:** Soft red type. Juvenile growth habit semi-erect. Height intermediate. Head tapering, middense, awnletted, white at maturity. Glumes long, midwide. Seed crease narrow, shallow. Embryo large. Adapted to Illinois, Ohio, Indiana, Missouri, Arkansas, Kentucky, and Tennessee. Susceptible to Hessian fly. **disease resistance:** Very good for Rhizoctonia, BYDV, Septoria leaf blotch. Good for leaf rust, tan spot, SBMV. Fair for stem rust and powdery mildew. Winter Annual. Cultivar. Seed.

PI 516197 **donor id:** FL72185A101-5-G9. **origin:** United States.
cultivar: TRAVELER. **pedigree:** Coker 65-20//IN4946A4-18-2-10-1/Hadden/3/Vogel 5/Anderson//IN4946A4-18-2-10-1/Hadden. **other id:** 72-101. **remarks:** Soft red type. Plants light bronze chaffed, awned, short. Juvenile growth habit semi-erect. Heads tapering to strap, middense. Auricle anthocyanin and hairs present. Glumes short. Seeds ovate with rounded checks and a narrow, shallow crease. Adapted to southern soft red winter wheat region. Insect resistance: Fair to poor to Hessian fly. **disease resistance:** Excellent to powdery mildew, Rhizoctonia, septoria leaf blotch. Very good to leaf rust. Fair to good to BYDV & stripe rust. Fair to poor to septoria glume blotch. Winter Annual. Cultivar. Seed.

PI 516198 to 516199. *Hordeum vulgare* L. POACEAE Barley

Donated by: Busch Agricultural Resources, Inc., P.O. Box 30, Berthoud, Colorado, United States. Received February 04, 1988.