T6N, R35E, WM, Sections 28, 34 & 35, Umatilla County Place of Use Water beneficially used for supplemental irrigation of 59.8 acres and temperature control, including: 27 26 **SECTION 28** 34 35 NE SE 9.0 ac SUNNYSIDE RD SE SE 28.9 ac **SECTION 34** NE SW 3.9 ac NE SE 18.0 ac LOCUST RD 1200 1201 Bulge ← Lydell Ditch Bulge JACKET RD Canal 3.9 **50**0 03 02 Hudson Bay Canal 04 03

⊙ Well

Well 1 is located in NW SE of Section 34, about 1245 feet S and 355 feet E from the Center of Section 34. Well constructed in basalt aquifer (Well Log UMAT 54341). Flowmeter is located due north of well.

Well 2 is located in SW NW of Section 35, about 405 feet N and 1310 feet E from the West Quarter of Section 35. Well constructed in basalt aquifer (Well Log UMAT 54464). Flowmeter is located due south of well.

---- Pipeline

· -- · Ditch

Pump Station

Water from Well 1 flows into pressurized pipeline serving places of use and/or into Lower Bulge located in SW NE, Sec 34.)

Water from Well 2 flows into pressurized pipeline serving places of use, and/or Upper Bulge located in SW NW, Sec 35, and/or via Lydell Ditch (pipeline and ditch) to Lower Bulge.

Water delivered directly from wells to places of use, and via bulges, with a complex system of pipelines, ditches and pump stations. Water applied to permanent crops for supplemental irrigation and temperature control with sprinkler and drip irrigation systems.

W E

1 inch = 1320 feet



The purpose of this map is to identify the location of a water right. It is not intended to provide information regarding the location of property ownership boundary

FOUNTAINHEAD

19552 E Campbell Rd Bend, OR 97702 541.815.4103

Claim of Beneficial Use Application G-16174 Permit G-15717

in the name of EARL BROWN & SONS

Revised 08 SEP 2015