

Conversation Date: 11/1/2007
 Agent: S. Hemenway
 Claimant: Tammie and Kenneth R. Walters (spoke with Kenneth)
 WR#: 77-14282
 Mailing Address: PO Box 31, Riggins, ID 83549
 Phone #: (208) 628-3803
 Physical Address: 2 miles east on Big Salmon Rd.
 Location of POD: SWSENE
 Total Depth: 10' spring is piped with perforated pipe, utilized as a collection tank, and a submersible 1/2 Hp pump
 Classified Source: Groundwater
 Submersible Pump Hp: 1/2 Hp
 Pump/Motor Make: unknown
 Dynamic/Drawdown: 10'
 PSI: 20 psi
 Theoretical Measurement: $(8.8) (1/2\text{Hp}) (0.70) / [(10') + (20\text{psi} \times 2.31)] = 0.049 = 0.05 \text{ cfs}$
 Discharge Size: 1 1/4"
 Pipe Conversion: 1 1/4" = 0.04 cfs
 Size Pipe to Stocktanks: 1 1/4" buried line
 Stocktanks Size: 800 gallon each
 Location of Stocktanks: (1) 20' from spring; (1) 350' from spring; (1) 250' from spring, on the other side of the highway
 Date Developed: 9/1/1985
 Priority Date: 9/1/1985
 Evidence of Priority: Claimants father bought property in 1943; claimant born 1951 & raised on property; Claimant developed the spring himself 9/1/1985.
 Nonirrigation Uses: Claim says stockwater 400/s (0.09 cfs) **Remarks** says 200 stock (0.05 cfs).
 11/1/2007 Claimant stated currently have 350 head elk, but previously had 200 head cattle.
 Other Uses: None
 Other WRs Used: None
 Supplemental Water: None
 Basis of Claim: B/U stockwater
 Recommendation: De-minimus stock is generally for less than 1000 head.
 If they claimed 0.24 cfs or less, or 14.6 af or less, then that is within the limits of a "small D&orS claim"
 42-111 livestock, total use not in excess of 13,000 gallons per day
 Basin-Wide Issue 12: The quantity used in CFS for a De Minimis claim under I.C 42-1497A (12) involving a diversion may be based on any hourly rate so long as the amount is capped to not exceed 13,000 gpd.
 Groundwater sources that are not exempt, require permits after 3/25/1963 (claimed priority date is 9/1/1985)
Recommending 0.05 cfs, maximum capacity of system; X02 (as listed in remarks), N13, N11