

LICENSE REVIEW CHECKLIST

Permit No. 10513885 Date: 9/21/11 Reviewer: CPalmer

Name/Address: Change/OK

Source: Change? Does change clarify original intended source? If no, void permit

Point of Diversion: Change? Add? F06 (overlap POD) F06 The following rights are diverted through point(s) of diversion described above:

Place of Use: Change X59 (subdivision description) X59 Point of diversion is located within <Lot 4, Blk. 3, Wilderness Subdivision>

X607 (subdivision description) X60 Place of use is located w/ <Lots 1-10, Blk. 3 and Lots 1-10, Blk. 6; Mountain Ridge Subdivision>

ESS? (PPU acre Limit) ESS Right Nos. and are limited to the irrigation of a combined total of acres in a single irrigation season.

Permitted Rate: 0.04 cfs
Fee Limit: N/A
Measured: NONE cfs
Theoretical: 0.02 cfs
Total = 0.02

Water Uses: N Change?

Irrigation ✓ cfs ✓ af
Stockwater ✓ cfs ✓ af
Domestic 0.02 cfs 1.2 af

Total = 0.02 cfs 1.2 af

Volume Determination

0.02 cfs x 1.9835 x 305 days = 14.5 af
vs. 14.5 af

Remarks:

Everything but drinking water - should allow domestic standard of 1.2 af

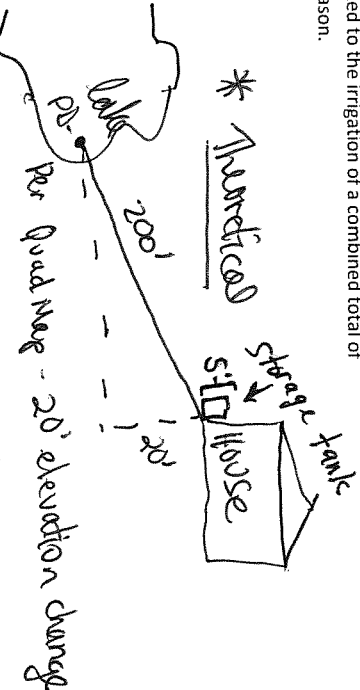
Additional Conditions

WD 65 Watermaster Control GW Dist?
✓ GW Measurement/Measuring devices Water Msmt. Dist? ✓
✓ Other GWMA?
✓ Govt Lots? Govt Lots?

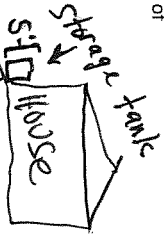
Amendment? NO

substantiated field examination recommendations

SOU: year round



* Theoretical



$$PSI = 0.433 \times \text{head or } 25' = 10.8$$

HP EQN

$$Q = \frac{8.8 \times 14 \times 0.7}{20 + (2.31 \times 10.8)} = \frac{1.54}{45} = 0.02 \text{ cfs}$$