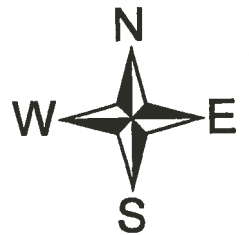
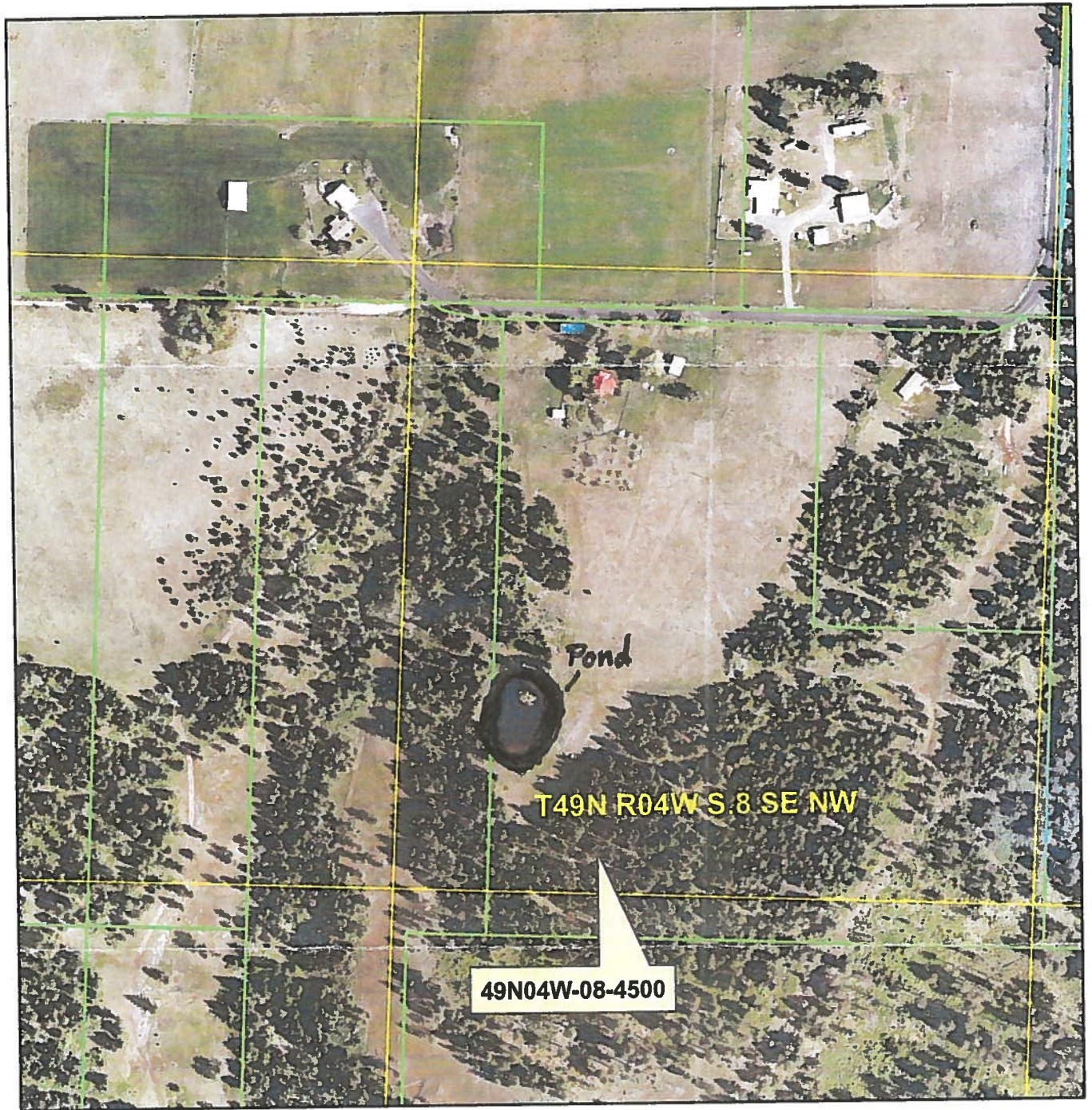


WELLER TRUST PIN 49N04W-08-4500



WELLER POND WORK SHEET (PIN 49N04W-08-4500)

POND SIZE = 100' X 150' = 15,000 SQ FT **TOTAL POND VOLUME** = 15,000 SQ FT X 3'
AVERAGE DEPTH = 45,000 CU FT $45,000 / 43,560 = 1.03 \text{ AF} = 1.1 \text{ AF}$

SURFACE AREA POND 100' x 50' (PER CLAIMANT) = **15,000 SQ FT** = .344 AC

EVAPORATION = BASED ON SURFACE AREA (15,000 SQ FT) (2,899 GAL PER DAY) X (365 DAYS) / 325,850 GALLONS/AF = 3.247 AF = **3.3 AF**

SEEPAGE: UNLINED POND FILLED BY DIFFUSE RUNOFF (.01 SEEPAGE RATE) (1122 GAL PER DAY) X (365 DAYS) / 325,850 GALLONS/AF = 1.256 AF = **1.3 AF**

CFS **AF** (TOTAL CFS & STORAGE AF CANNOT EXCEED LARGEST SUBTOTAL & STOCKWATER)

0.4 **STOCKWATER** (15 HEAD @ 12 GPD X 365 / 325,850 GALLONS)

6.1 **STOCKWATER STORAGE** a.) **POND SIZE** 1.1 AF

b.) **EVAPORATION** 3.3 AF

c.) **SEEPAGE** 1.3 AF

d.) **STOCKWATER** 0.4 AF

SUBTOTAL 6.1 AF

.02 **0.4** **STOCKWATER FROM STORAGE** (15 HEAD @ 12 GPD X 365 / 325,850 GAL)

.02 **6.1** **TOTAL**

Claim Ident. Number: 96-122201
Parcel Number: 4904W-08-4500

Description:

Stockwater pond located on Margaret Weller property in Kootenai County, Idaho

Dimensions: approximately 150 x 100 feet at maximum fill

Average depth: 3 feet

Statement describing construction date:

The pond located on the Weller property described as parcel number 4904W-08-4500 was constructed over a 2-year period by my husband Floyd. The pond was in use for stockwater before my son Lawrence got out of the Air Force in 1968, and prior ~~to~~ when my son William moved to Spokane in 1969.

We have no dated photographs or written records of the exact date when the pond first held water, but the above statement from family history is a fact.

Margaret D. Weller 4/17/12

Margaret D. Weller, trustee, Floyd G. and Margaret D. Weller Trust