

Abstract of Permit No. 33989

Application No. 45606 Certificate No.

Name: George W. Smith
 Address: Box 206, Coos River Rt., Coos Bay, Oregon 97420
 Source of water supply: Smith Creek and a spring
 Use: Irrigation, domestic use of

COB-244-35
 COB-244-12.3
 -1-74 LHN

SEE BK
 8-1-72
 R. S. JM

Basin 17, Vol.

Crnk
 500' N.E. 1650' W. = 1650' S. of 1650' W.
 Spring = 1250' S. of 3420' W. all from 206
 Cor. Se 27.

DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE

Twp.	Range	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4			
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4
258	12N	27			Lot 28	Lot 32												51K-16-12
		26			Lot 5 (SE 1/4 NW 1/4)													DOM. STK
		27			Lot 3 (SW 1/4 NE 1/4)													85
					Lot 4 (SE 1/4 NE 1/4)													Dom. STK 360
					NE 1/4 SE 1/4													STK
					NW 1/4 SE 1/4													46
					SW 1/4 SE 1/4													42
																		49-1-A

Priority date

November 2, 1968

Amount of water

1.12 c.f.s., being 1.10 c.f.s. from Smith Creek for irrigation, 0.01 c.f.s. for domestic and 0.01 c.f.s. for stock

Time limit to begin construction

Nov. 23, 1970

Time limit to complete construction

10-1-71 extended to

extended to

Time limit to completely apply water to

4-72 extended to

extended to

Remarks: This appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

INFO: Mr. Smith

This system is completed for domestic use 3 families & stock from spring. It has covered all the ^{supply} ~~area~~ ^{area} from Smith Cr.

But they have a new filing on another spring which isn't completed yet.

May as well want to do both surveys together

8-1-72

K.E.

R. S. Menden

Info: Mrs. Smith

Source: Smith Cr (trib Coos Riv) & Spring (trib Smith Cr.)

Diversions: DP# 1 - pump from ~~the~~ Cr.; DP# 2 - same; DP# 3 - 1/2" pipe in spring

System: Domestic - gravity from Sp to 10' x 5' x 4' conc tank then gravity to houses & stock (pipe size unk)

Use: Domestic for 3 families & stock tank in pastures & near hay barn.

Pump: DP# 1 - 1HP GE 5HP @ 3500

$$\frac{(6.6)(5)}{130} = .25 \text{ cfs}$$

Pacific C. DD 2 x 2 1/2

DP# 2 - 2 cyl Gas Wisconsin TYPE TF

$$\frac{(6.6)(10)}{130} = .51 \text{ cfs}$$

Mrs. Smith said it is 10 HP

Northington C. DD 2 x 2 1/2

Model 1307859

Pipe: 1500' - 4" alum; 300' - 3" alum; 340' - 2" alum

Heads: 18 - Buckner Item #178

$$\frac{1}{8} \times \frac{5}{32}$$

$$@ 50 \text{ psi} \rightarrow 8 \text{ gpm} \rightarrow 0.32 \text{ cfs}$$

Crop: Hay & pasture

Tie: Irrigation & stock - COB-2HH-35

Domestic Pt of Use - COB-2HH-123

Note: See also App # 46610

8-1-74

Larry H. Aueron
Field Engineer

WMS AF-1-8
COB-SMS-152