

A. INTAKE CANAL

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Open ditch, about 10' wide by 275' long,
connecting Jewell Creek with settling
pond.

B. SETTLING POND

About 10,000 sq. ft. surface area by 5 ft. deep (50,000 cu. ft. = 1.1 acre feet).

C. HATCHERY TANKS

Fabricated tanks receiving water piped from settling pond. Total water surface area about 10,000 sq. ft. Total water volume about 14,000 cu. ft. (0.3 acre feet).

D. DISCHARGE CANAL

Open ditch about 10' wide by 400' long
draining hatchery tanks into Jewell
Creek

SW $\frac{1}{4}$ OF THE NE $\frac{1}{4}$ SECTION 20
(W. BRODE)

N. $\frac{1}{2}$ OF THE N.E. $\frac{1}{4}$ OF SECTION 20
(W. BRODE) ,

N 87° 37' W 2657.4 F

FOUND NE. COR

S.E. $\frac{1}{4}$ OF THE NE $\frac{1}{4}$ SECTION 20
(SHORTIDGE)

RECEIVED
JAN 27 1972
STATE ENGINEER
SALEM, OREGON

DESCRIPTION

Parcel I - Hatchery Site

A parcel of land situate in the Southwest $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ of Section 20, T.3 S., R.10 W., of the Willamette Meridian in Tillamook County, Oregon, being more particularly described as follows:

Beginning at a point in the westerly line of Section 20, said point bearing North 2°25' East a distance of 1343.63 feet from that $\frac{1}{2}$ corner common to the northerly halves of Sections 20 and 21. From said point of beginning, thence North 88°16' West, parallel to and approximately 7 feet distant from an existing fence line, a distance of 1329.00 feet to an iron rod or pipe; thence South 2°25' West, parallel to the aforesaid westerly line of Section 20, a distance of 595.36 feet to an iron rod or pipe; thence South 84°35' West a distance of 534.50 feet to an iron rod or pipe, marking the terminus of the control line for the right-of-way access being described separately under Item IV and the true point of beginning of that parcel of land being described herein; thence North 43°29' West a distance of 202.40 feet to an iron rod or pipe; thence South 72°12' West a distance of 618.50 feet to an iron rod or pipe; thence South 11°52' West a distance of 226.34 feet to an iron pipe or rod; thence North 78°29' East a distance of 874.75 feet to an iron rod or pipe; thence North 43°29' West a distance of 116.80 feet to that aforesaid iron rod or pipe, marking the terminus of the control line for the right-of-way access being described separately below and the true point of beginning of that parcel of land being described hereinabove, containing 4.09 Acres more or less.

[illegible]

Parcel II - Access Right-of-Way to Hatchery Site

A strip of land situate in the North $\frac{1}{4}$ and the Southwest $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ of Section 20, T3 S., R10 W. of the Willamette Meridian in Tillamook County, Oregon; the southerly and easterly boundaries of said land strip being the control line described herein; the northerly and westerly boundaries of said land strip are parallel to and 14 feet distant from the respective boundary control lines, the alignment of which being described as follows:

Beginning at a point in the westerly line of Section 20, said point bearing North 2°25' East a distance of 1134.63 feet from that corner common to the latter, 1/4, 1/4, 1/4, 1/4 sections 20 and 21. From said point of beginning, thence North 88°46' East a distance of 128.95 feet to a corner of pipe; thence South 2°25' West, parallel to the aforesaid westerly line of Section 20, a distance of 1134.63 feet to an iron rod or pipe; thence South 84°35' West a distance of 531.50 feet to a corner of pipe, marking the terminus of the control line for the right-of-way across being described herein and the true point of beginning of that parcel of land designated as the Fish Hatchery Site.

Containing 0.83 Acres more or less including that portion of the land strip within the right-of-way of Market Road No. 3.

No. 3. Subject to the rights of the public within the right-of-way of Market Road

R. R. KELLEY & ASSOCIATES ENGINEERS
2359 N.W. Hoyt Street
Portland, Oregon 97210

Dated August 10, 1971.

EVAN TILLAMOOK QUINCY SURVEYOR'S OFFICIAL LOG BOOK,
YEAR 1904:
1/2 SEC. COR. CENTER 20 T33 K10W
2/3 37.5 FT. T33 K10W 5 PACE
4/4 "DIR. FROM WHERE A 12" SPRUCE BEARS 51°20' & 60' LINES (56.76")
18" SPRUCE BEARS N34° E 100' OF (71.94")
1/4 COR. NOT USED - NO ATTEMPT WAS MADE TO LOCATE OR RESET STAKE
EFFORT 1904 WORK NOTED ABOVE. THERE IS NO RECORD OF ANY
OR 1/4 CORNERS EVER HAVING BEEN SET WITHIN SECTION 20.

SCALE: 1 INCH = 100 FEET

FOR
KETA CORP.

R. E. KELLEY and ASSOCIATES ENGINEERS
2709 NORTHWEST HOYT
PORTLAND, OREGON

MAP
OF
BOUNDARY SURVEY

TWO PARCELS OF LAND SITUATE
NE $\frac{1}{4}$ OF SECTION 20, T3S, R10W, WM.
TILLAMOOK COUNTY, OREGON

SURVEY COMPLETED: 5-7-71
MAP COMPLETED: 8-14-71

