

SEP 26 1995

CLAIM OF BENEFICIAL USE AND SITE REPORT

WATER RESOURCES DEPT.
SALEM, OREGON

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Date: September 21, 1995
Permit #: G-11321
Application #: G-12542

Source and Diversion Point: Ground water source with 390 foot deep well cased to 390 feet with 8" steel casing, drilled by Staco Drilling in November 1990.

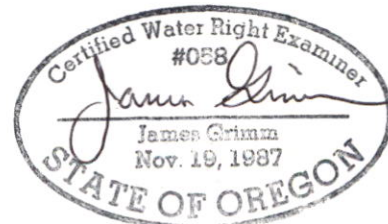
Pump and Motor: A 10 HP Berkeley Model 6AH6 pump is set on 252 feet on 4 inch steel pipe.

Irrigation Equipment: Two 3 inch buried PVC pipelines extend eastward from pump building. A 5HP centrifugal booster pump is utilized when system demands higher pressure.

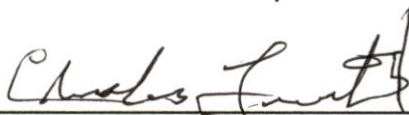
System Makes Use Of: 1) A Kifco Model B-160 water reel using a Nelson P-85, 50 GPM sprinkler; 2) "Sun Pocket Watering Booms" serve each greenhouse and deliver 50 GPM during eight minute cycles.

Use: The system irrigates 42 greenhouses with vegetable seedlings and ornamentals. The water reel has served a seasonal rotation of vegetables (Peppers 1995; cauliflower 1994) but will be phased out as greenhouses expand to cover the acreage.

The system was inspected on September 12, 1995 and found to be complete under the terms of Permit # G-11321. The facts contained in this report and map are correct to the best of my knowledge.



I, Charles Lucht, agree to the findings of the CWRE and do submit this report and map as our Claim of Beneficial Use of Water provided under terms of Application #G-11321.



Charles Lucht