

#5

UNSAT 5496

APR - 8 1991

6N/35E/28dc

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

WATER WELL REPORT (START CARD) # 19547

(1) OWNER: Name Jim Waliser Orchards Inc. Address Rt. 2 Box 226 City Milton-Freewater State Or. Zip 97862

(9) LOCATION OF WELL by legal description: County Uma, Latitude, Longitude, Township 6N, N or S. Range 35, Section 28, NE 1/4 SE 1/4, Tax Lot 2600, Street Address of Well (or nearest address) Rt. 2 Box 33 Milton-Freewater, Or. 97862

(2) TYPE OF WORK: [] New Well [] Deepen [] Recondition [] Abandon

(3) DRILL METHOD [] Rotary Air [] Rotary Mud [X] Cable [] Other

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Other

(10) STATIC WATER LEVEL: 58 ft. below land surface. Date 3-19-91

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No, Depth of Completed Well 425 ft., Explosives used [] [X] Type Amount

(11) WATER BEARING ZONES: Depth at which water was first found 40'

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row: 14" 0 22 N Cement 0 22 10 Sacks

Table with columns: From, To, Estimated Flow Rate, SWL. Rows: 35-40 (24), 146-155 (33), 390-396 (58)

How was seal placed: Method [] A [] B [X] C [] D [] E, Backfill placed from, Gravel placed from

(12) WELL LOG: Ground elevation

(6) CASING/LINER: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 10" 1 215 .025, Liner: 8" 211 425

Table with columns: Material, From, To, SWL. Rows: Top Soil (0-9), Cemented Gravel (9-35), Gravel water bearing (35-40, 24), Cemented Gravel (40-70), Brown Clay (70-75), Cemented Gravel (75-130), Yellow clay (130-140), Gravel some clay (140-146), Gravel water bearing (146-155, 33), Brown Clay (155-158), Cemented Gravel (158-370), Brown clay (370-390), Gravel very little clay (390-396, 58), Light Brown Clay (396-405), Gravel and blue clay (405-410), Blue Clay sticky (410-425)

(7) PERFORATIONS/SCREENS: Skill saw, [X] Perforations Method Mills Knife, [] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows: 145-155 1/2x3 16, 211-425 1/2x6 330

Date started 1-24-91 Completed 3-29-91

(8) WELL TESTS: Minimum testing time is 1 hour, [X] Pump [] Bailer [] Air [] Flowing Artesian, Yield gal/min, Drawdown, Drill stem at, Time

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards.

Temperature of water 56.5, Depth Artesian Flow Found, Was a water analysis done? [] Yes By whom, Did any strata contain water not suitable for intended use? [] Too little, [] Salty [] Muddy [] Odor [] Colored [] Other, Depth of strata

Signed Lowell A. Mcclath WWC Number 263 Date 4-4-91

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above.