

#9

G-12609

16S/43E/14ab

22417

MALH 2590

Mall 2590

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

(START CARD) #

(1) OWNER: YL Farms Inc, Well Number: 22417, Address: 1512 Maag Rd., City: Vate, State: OR, Zip: 97918

(9) LOCATION OF WELL by legal description: County: Malheur, Township: 16S, Range: 43E, Section: 14, Tax Lot: 1502, Street Address: Maag Rd.

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

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

(10) STATIC WATER LEVEL: 10 1/2 ft. below land surface, Date: 4-23-91

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

(11) WATER BEARING ZONES: Depth at which water was first found: 25 ft

(5) BORE HOLE CONSTRUCTION: Special Construction approval: Yes [] No [X], Depth of Completed Well: 60 ft, Explosives used: []

Table with 4 columns: From, To, Estimated Flow Rate, SWL. Row 1: 25, 34, 400, 10 1/2

Table with 4 columns: HOLE Diameter, SEAL From, SEAL To, Amount. Row 1: 20, 0, 25, Cement, 0, 20, 38

(12) WELL LOG: Ground elevation

How was seal placed: Method [] A [] B [X] C [] D [] E, Backfill placed from: 20 ft. to 34 ft., Gravel placed from: 20 ft. to 34 ft., Size of gravel: 1 1/2"

WELL LOG table with columns: Material, From, To, SWL. Entries: topsoil (0-4), Brown clay (4-25), large gravel (25-34), Blue clay (34-60)

(6) CASING/LINER: Casing: 16" dia, 11' length, 35,250 gauge, Steel [X], Plastic [], Welded [X], Threaded [], Liner: []

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(7) PERFORATIONS/SCREENS: [X] Perforations, Method: torch, [] Screens, Type: [], Material: []

WATER RESOURCES DEPT. SALEM, OREGON

Table with 8 columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 25, 34, 6", 225, 1/4", 16", [X], []

Date started: 4-20-91, Completed: 4-23-91

(8) WELL TESTS: Minimum testing time is 1 hour, [X] Pump, [] Bailer, [] Air, [] Artesian, Yield: 400 gal/min, Drawdown: 19 ft, Depth: 47 ft, Time: 1 hr

(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: 59 degrees, Depth Artesian Flow Found: [], Was a water analysis done? [] Yes [] No, Did any strata contain water not suitable for intended use? [] Too little, [] Salty [] Muddy [] Odor [] Colored [] Other

(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.