

Linn 51542

MAR - 6 1998

STATE OF OREGON WATER SUPPLY WELL REPORT

WELL ID # 9154

(START CARD) # 88833

Instructions for completing this report are on the last page of this form WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER: Well Number: 9164 Name: Randy Fery Address: 41391 Kingston Jordan Road City: Stayton State: OR Zip: 97383

(2) TYPE OF WORK: [X] Deepening [] Alteration [] Abandonment

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [X] Yes [] No Depth of Completed Well 142 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Row 1: 7.5", 98, 142, Existing Seal, , ,

How was seal placed: Method [] A [] B [] C [] D [] E [] Other Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 8", +2, 98, .250, [X], [], [X], []

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes checkboxes for Perforations and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [] Bailer [] Air [] Flowing Artesian Yield gal/min: 250 Drawdown: 100 Drill stem at: 2 Hrs. Time

Temperature of Water 54 Depth Artesian Flow found Was a water analysis done? [] Yes [] No By whom Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Linn Latitude Longitude Township 9/S N or S. Range 1/W E or W. of WM. Section 15 SW 1/4 SE 1/4 Tax Lot 1800 Lot Block Subdivision Street Address of Well (or nearest address) 41579 Stayton Scio Road Stayton Oregon 97383

(10) STATIC WATER LEVEL: 20 ft. below land surface. Date 2/13/98 Artesian pressure lb. per square inch. Date

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

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 119, 134, 75, 20

(12) WELL LOG: Ground elevation

Table with columns: Material, From, To, SWL. Rows: Basalt black Fractured (98-119), Basalt weathered brown vesicular (119-128), Basalt vesicular black (128-134), Basalt black w/seams (134-142)

Date started 2/13/98 Completed 2/13/98

(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 water supply well construction standards. Materials used and information reported above are true to my best knowledge and belief. Signed: [Signature] WWC Number 1454 Date 2-23-98

(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. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. Signed: [Signature] WWC Number 1394 Date 2-23-98 Mack Drilling Company, Inc.

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WATER RESOURCES DEPT.
SALEM, OREGON

STATE OF OREGON
WATER RESOURCES DEPARTMENT

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT
INCLUDED IN THE RULES AND REGULATIONS PRESCRIBING GENERAL STANDARDS
FOR THE CONSTRUCTION AND MAINTENANCE OF WELLS IN OREGON

Before approval can be considered the following questions must be answered.

Requests shall be submitted to the Watermaster Division, 158 12th Street NE Salem, Oregon 97301.

Date: 2-11-98

Well Constructor: Mack Drilling Co. Inc.
1345 20th St. SE Salem, OR 97302

(1) Location of Well: SW 1/4 SE 1/4 of Section 15

Township 9S, Range 1W, Linn County.

Address at well site or nearest known address: 41579 Stayton Scio Rd.
Stayton, OR.

(2) Name and address of Landowner: Randy Fery Farms
41391 Kingstone Jordan Rd.
Stayton, OR 97393

(3) The distance to the nearest well and septic drainfield: Over 300 feet
Nearest Septic Around 400 to Nearest Well

(4) The unusual conditions existing at the well site: Unable to obtain
Adequate Amount of water.
Well I.D. # 9154.

(5) The proposed construction methods that the well constructor or landowner constructing the well believes will be adequate for his particular well:

We completed the well just into
fractured Basalt. We would like to
deepen into the rock as we did
on another well we deepened into
Basalt but found no more water than
we had in the alluvials

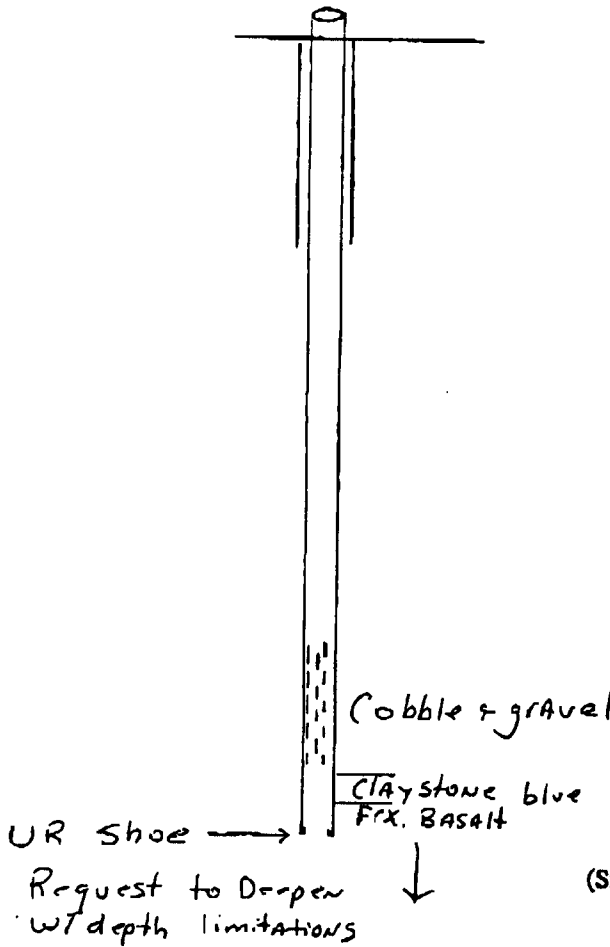
(6) A diagram showing the pertinent features of the proposed well design and construction (attach an additional sheet if necessary):

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WATER RESOURCES DEPT.
SALEM, OREGON

Owner is a little shy
of obtaining the amount
of GPM's needed for
farming operation, even by
combining both wells.
Well # 9154 & well # 3139.



(Signed)

Eugene A. Walsh
(WELL CONSTRUCTOR)

For Water Resources Department Use Only

Date: 2-27-98

Approved By: *[Signature]*

Denied By: _____

Remarks: see attached letter

NOTE:

- (1) If approval, all other phases of construction must be in compliance with State Well Construction Standards.
- (2) If it should be determined at some future date that the well, due to its construction, is offering an avenue for pollution of the ground water body, it will be necessary for you to return to the site to correct any well deficiencies.