

RECEIVED

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

LINN
50629

OCT 11 1996

WELL ID # 3139
(START CARD) # 86210

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

(1) OWNER: Well Number: 3139
Name Randy Fery
Address 41391 Kingston Jordan RD
City Stayton State OR Zip 97383

(2) TYPE OF WORK:
 New Well Deepening Alteration (repair/recondition) Abandonment

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 97 ft.
Explosives used Yes No Type Amount

HOLE SEAL Amount
Diameter From To Material From To sacks or pounds
12" 0 19 Bentonite 0 19 18 sacks
8" 19 97

How was seal placed: Method A B C D E
 Other Poured dry & probed
Backfill placed from ft. to ft. Material
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:
Diameter From To Gauge Steel Plastic Welded Threaded
Casing: 8" +1.5 97 .250
Liner:
Final location of shoe(s) 97' Halt UR shoe

(7) PERFORATIONS/SCREENS:
 Perforations Method Air Perforated
 Screens Type Material
Slot Tele/pipe
From To size Number Diameter size Casing Liner
75 95 1/4" 960 1 1/2 8"

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
150 80 96 1 hr.

Temperature of Water 53 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:

(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 Rd Stayton, OR 97383

(10) STATIC WATER LEVEL:
16 ft. below land surface. Date 10/4/96
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 35

From	To	Estimated Flow Rate	SW
35	60	30 gpm	16'
60	97	120 gpm	16'

(12) WELL LOG:
Ground elevation

Material	From	To	SW
Topsoil sandy brown	0	3	
Gravel cobbles & sandy soil	3	6	
Cobbles boulder gravel & sand loose	6	11	
See next line	11	15	
Cobbles boulders gravel & sand progressively			
Too loosely cemented	11	15	
Boulders & cobbles loose	15	47	
Gravel & cobbles cemented red brown	47	62	
Gravel large cemented tan	62	72	
Sand & gravel	72	78	
Clay tan	78	81	
Gravel large cemented brown	81	94	
Basalt broken black	94	97	

Date started 9/25/96 Completed 10/4/96

(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 10-8-96 Mack Drilling Company, Inc.

(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 10-9-96 Mack Drilling Company, Inc.