STATE OF OREGON

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	71.70/

WATER WELL REPORT FEB 1 4 1332 (START CARD) # 36734 (as required by ORS 537.765) (9) LOCATION OF WELL by legal description: (1) OWNER: Name anne Lee County Clack Latitude _ Address 2158 NE Country Club __ Nor Range_ Township ____ **₽**or W, WM. Zip 97013 NW 4 MISE (2) TYPE OF WORK: Tax Lot 2003 Lot_ _ Block _ Subdivision_ Deepen Recondition ☐ Abandon New Well (3) DRILL METHOD ☐ Rotary Mud ☐ Cable (10) STATIC WATER LEVEL: 🔀 Rotary Air Other __ ___ ft. below land surface. (4) PROPOSED USE: . lb. per square inch. ☐ Domestic ☐ Community ☐ Industrial Irrigation (11) WATER BEARING ZONES: ☐ Injection ☐ Other ☐ (5) BORE HOLE CONSTRUCTION: Estimated Flow Rate SWL Special Construction approval Yes 87' 211 6 GPM 28 Explosives used 🔲 🖰 X Type . 167 15 GPM 36 HOLE 36 Amount GPM Diameter From To Material From sacks or pounds 200 GPM 45 0 20 cment (12) WELL LOG: 20 301 Ground elevation SWL Material From To Ø 3 loo seil □В □ Ā How was seal placed: Method clay brown 2 26 clay blue 26 34 34 50 arabel compacte Gravel placed from ____ ft. to _ Size of gravel 50 Lau blue (6) CASING/LINER: clay sand, blue, black fine Diameter From To Gauge Steel Plastic Welded Threaded 74 87 clary blue sanz black fine 87 91 cloustone, gray 91 100 clair, brown 100 147 \Box claystone blue 167 178 36 Liner sand black fine 167 178 270 clay blue **290** Final location of shoe(s) ... 270 276 sand, black, fine 276 290 clay, blue (7) PERFORATIONS/SCREENS: 240 300 sand, black, coarse Perforations 300 30 tele clay, blue 🔀 Screens Slot Tele/pipe size Number Diameter Casing Liner 281 291 291 301 Π. RECEIVED Date started 12-10-(unbonded) Water Well Constructor Certification: MAY (8) WEIDS TESTS: Minimum testing time is 1 hour I certify that the work I performed on the construction, alteration, c Flowing Artesian WATER RESOURCES DEPT D Bailer abandonment of this well is in compliance with Oregon well construction 🔀 Air standards. Materials used and information reported above are true to my be-SALENIA OFFICAN Drawdown Drill stem at Time knowledge and belief. WWC Number . 1 hr. 300 <u> 200</u> 8 hrs (bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonmes Temperature of water Depth Artesian Flow Found work performed on this well during the construction dates reported above. ε Yes By whom Was a water analysis done? work performed during this time is in compliance with Oregon we construction standards. This report is true to the best of my knowledge ar Did any strata contain water not suitable for intended use?

Too little

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Signed X SECOND COPY - CONSTRUCTOR

THIRD COPY - CUSTOMER

WWC Number 1277

CLAC 63505

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

Westerberg Drilling, Inc. 36728 S. Kropf Rd. Molalia, OR 97038

WELL LD. # L 84747	NE:	LL	LD.	#	L	84747	
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START CARD # 191073

Instructions for completing this report are on the last page of this form. (1) LAND OWNER Well Number (9) LOCATION OF WELL (legal description) County Clackamas Name Stepping Stones Land, LLC Address PO Box 801 Tax Lot 2002 Zip 97045 WM City Oregon City State OR Township 4 Range 1 NW 1/4 SW Section 22 1/4 (2) TYPE OF WORK New Well (degrees or decimal) ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion _o____' or ____ (degrees or decimal) (3) DRILL METHOD

✓ Rotary Air ☐ Rotary Mud ✓ Cable ☐ Auger ☐ Cable Mud Street Address of Well (or nearest address) 27977 S. Hwy 170 Canby, OR 97013 (10) STATIC WATER LEVEL (4) PROPOSED USE ft. below land surface. Date 5-17-07 □ Community ✓ Irrigation ☐ Domestic ☐ Industria! ☐ Injection Other ☐ Livestock ☐ Thermal ft. below land surface. Artesian pressure N/A ___ lb. per square inch Date (5) BORE HOLE CONSTRUCTION Special Construction:

Yes
No Depth of Completed Well 422 ſt. (11) WATER BEARING ZONES Explosives used: Yes V No Type Amount Depth at which water was first found BORE HOLE SEAL Estimated Flow Rate SWL From Τo Material From To Sacks or Pounds Diameter From 20 DNM DNM 16 16" 198 Cement 13 198 163 sacks 290 415 550+ 72' 0 Bentonite 13 47 sacks 12" 198 422 □в **ℤ** c How was seal placed: Method (12) WELL LOG Ground Elevation ☑ Other Bentonite placed dry SWI. Tο Material ft. to £. Backfill placed from Material 0 Gravel placed from 249 ft. to 422 ft. Size of gravel 6-9 & 8-12 Clay brown med 16 16 Sand w/ small grave 20 (6) CASING/LINER Clay grey sticky 20 25 Diameter From 12" +1 Gauge Welded Threaded To Plastic Clay silty grey 25 33 Casing: <u>12"</u> 288 .250 33 48 Cemented gravel 50 $\overline{\mathbf{Z}}$ Clay grey w/ gravel 48 8" riser 248'4" 289'1" 1000 Siltstone grey w/ gravel 50 58 Ø 8" blank 312'5" 345'3" .250 58 70 Clay grey sticky Liner: 8" blank 357'3" 382'4" Z .250 Packed silt w/ wood grey & green 70 75 8" tail 415'10" 422' 75 Packed sand coarse dry 80 Drive Shoe used 🔲 Inside 💋 Outside 🗀 None 80 84 Clay grey sticky Final location of shoe(s) 288' Claystone grey 84 86 Packed sand 86 94 (7) PERFORATIONS/SCREENS Loose sand w/ gravel 94 ☐ Perforations continued on page 2 Screens Type V-wire Material stainless Date Started 3-21-07 Completed 5-15-07 Slot Number Diameter Tele/pipe Casing Liner From To bonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deep things of teration of (unbonded) Water Well Constructor Certification Size size 289'1" 312'5" PS .055 abandonment of this well is in compliance with Oregon water supplicated ŏ 8" PS 345'3" 357'3" .060 construction standards. Materials used and information reported abo 382'4" 415'10" .070 PS the best of my knowledge and belief. WWC Number <u>1768</u> Date 5-18-07 (8) WELL TESTS: Minimum testing time is 1 hour Pump ■ Bailer ☐ Flowing Artesian (bonded) Water Well Constructor Certification Yield gal/min Drawdown Drill stem at **5**50 132 1 hr. I accept responsibility for the construction, deepening, alteration, or 550 153 4 hr. 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 Temperature of water 55 Depth Artesian Flow Found Was a water analysis done? Yes By whom WWC Number 6 Did any strata contain water not suitable for intended use? ☐ Too little □ Salty □ Muddy □ Odor □ Colored ■ SEGEIVED Depth of strata:

RECE

MAY 2 9 200

FIRST COPY - CONSTRUCTOR

SECOND COPY - CUSTOMER

06/16/2004

CLAC 63505



36728 S. Kropf Rd., Molalla, OR 97038 • Phone: (503) 829-2526 FAX (503) 829-7514

WELL ID#	OWNER/BUSINESS NAME	MAILING ADDRESS	CITY/STATE/ZIP
L84747	Stepping Stones Land, LLC	PO Box 801	Oregon City, OR 97045

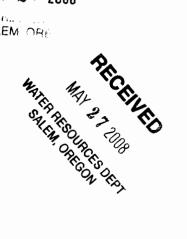
WELL ADDRESS	COUNTY	TOWNSHIP	RANGE	SECTION	1/4	1/4	TAX LOT
27977 S. Hwy 170 Canby, OR 97013	Clackamas	48	1E	22	NW	SW	2002

Cemented gravel		TO	SWL
	98	100	
Siltstone grey & brown	100	102	
Siltstone softer	102	110	
Siltstone brown & green	110	118	
Packed sand grey w/ packed silt	118	135	
Clay brown	135	140	
Silt grey	140	150	
Siltstone blue & green	150	171	
Cemented sand & gravel	171	176	
Siltstone grey	176	190	
Silt green soft	190	203	
Siltstone grey	203	205	
Silt green w/ black sand packed	205	208	
Silt grey	208	260	
Silt grey-green	260	290	
Sand grey fine w/ wood layers & clay	290	297	
Sand grey coarse	297	303	
Packed silt grey	303	307	
Sand grey mixed	307	312	
Clay green soft	312	320	
Silt green & grey	320	346	
Sand loose & packed	346	352	
Silt packed	352	355	
Sand grey fine	355	357	
Packed silt green	357	360	
Packed silt grey hard	360	365	
Packed sand green dry	365	375	
Silt grey	375	382	
Sand grey	382	397	
Wood & packed sand	397	402	
Packed sand grey	402	415	
Packed silt grey green	415	422	

RECEIVE

MAY 27 2008

WATER o... SALEM ORE



RECEIVED

MAY 2 9 2007 WATER RESOURCES DEPT SALEM, OREGON

Molalia, OR 97038