Lane 201

SEP 17 1990

WATER RESOURCES DEPT. SALEM, OREGON

17S/3W/9 bb

STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

(START CARD) # 22040

(1) OWNER:

Well Number: 1

Name ORVILLE LYONS

Address 109 HILLVIEW #1

City EUGENE State OR Zip 97402

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☒ Cable

☐ Other

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation

☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes ☐ No ☒ Depth of Completed Well 66 ft.

Explosives used Yes ☐ No ☒ Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10"	0	20'	CEMENT	0	20'	7 SACKS
6"	20'	66'				

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:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6"	+1	66	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☒ Perforations Method MILLS KNIFE

☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
44'	60'	¼X3	84			☒	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
40 GPM	10'		1 hr.

Temperature of water 52° 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 LANE Latitude ' " Longitude ' "

Township 17S N or S, Range 03W E or W, WM.

Section 9 NW ¼ NW ¼

Tax Lot 3300 Lot Block Subdivision

Street Address of Well (or nearest address) 109 HILLVIEW #1, EUGENE, OR 97402

(10) STATIC WATER LEVEL:

25 ft. below land surface. Date 9/7/90

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 44'

From	To	Estimated Flow Rate	SWL
44'	60'	40 GPM	25'

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
BROWN SANDY CLAY	0	7'	
TIGHT BROWN CLAY	7'	45'	
LOOSE FINE BROWN SAND & GRAVEL	45'	47'	25'
TIGHT BROWN CLAY & GRAVEL	47'	56'	
BROWN MEDIUM COARSE SAND & GRAVEL WITH BROWN CLAY FILLER	56'	66'	

Date started 9/5/90 Completed 9/7/90

(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. Materials used and information reported above are true to my best knowledge and belief.

WWC Number

Signed Date

(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 well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 126

Signed James L. Cash Date 9/10/90

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