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WASH 61341

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

WASH 61341

JUL 15 2004

WATER RESOURCES DEPT
SALEM, OREGON

WELL I.D. # L 61340

START CARD # 165199

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

(1) OWNER: Well Number

Name Ralph Dumke

Address 1314 Catalina

City Orange State CA Zip 92869

(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 400 ft.

Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10	0	19	Ben	0	19	11
6	19	504				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other Ben.

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	19	280	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4	10	460	160	☐	☒	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) 19

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Saw

☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
360	460	3/16	80	4		☐	☒
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
82	unable		4

Temperature of water 54 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:

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(9) LOCATION OF WELL by legal description:

County Washington Latitude Longitude

Township 3 N or S Range 2 E or W WM.

Section 12 SW 1/4 SW 1/4

Tax Lot 900 Lot Block Subdivision

Street Address of Well (or nearest address) 20310 Brookwood, Sherwood Or

(10) STATIC WATER LEVEL:

231 ft. below land surface. Date 5-24-04

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 484

From	To	Estimated Flow Rate	SWL
484	504	30+	231

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
Brown Basalt m	0	8	
Gray " " m	8	28	
Brown " " S	28	36	
Gray Brown " " H	36	74	
Gray " " m	74	92	
Gray Brown " " H	92	130	
Gray " " H	130	161	
Brown " " m	161	178	
Gray " " m	178	193	
Brown " " H	193	217	
Gray Broken " H	217	283	231
Gray Brown " m	283	290	
Gray " " H	290	330	
Brown " " m	330	341	
Gray " " H	341	370	
Brown Red " S	370	381	
Brown Gray " m	381	405	
Gray " " H	405	467	
Gray Feature " m	467	504	
Casing No Formation			

Date started 5-12-04 Completed 5-24-04

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

WWC Number 1229

Signed Date 6-29-04

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER