

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

(WELL I.D.)# L ~~272477~~ 72477

(START CARD) # 168796

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

(1) OWNER: Well Number

Name Big Valley Woods, LLC
Address c/o CIN Inc. 414 Walnut Avenue
City Huntington Beach State CA Zip 92648

(2) TYPE OF WORK

[X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD:

[] Rotary Air [X] Rotary Mud [] Cable [] Auger

[X] Other RC rotary

(4) PROPOSED USE:

[] Domestic [X] Community [] Industrial [] Irrigation

[] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [] Yes [X] No Depth of Completed Well 1650 ft.

Explosives used [] Yes [X] No Type Amount

HOLE SEAL

Table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Row 1: 16 nom, 0, 1042, cement, 0, 1035, ~287 sacks. Row 2: 8 nom, 1042, 1650.

How was seal placed: Method [] A [X] B [X] 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. Rows for Casing and Liner.

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

[X] Perforations Method factory mill cut

[] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner.

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

[X] Pump [] Bailer [] Air [] Flowing [] Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Rows for 420 and 415 yield.

Temperature of water 72F Depth Artesian Flow Found

Was a water analysis done? [X] Yes By whom owner

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 Clackamas Latitude Longitude

Township 2 S Range 4 E WM.

Section 21 SW 1/4 SW 1/4

Tax Lot 1600 Lot Block Subdivision

Street Address of Well (or nearest address) 32700 SE Leewood Ln

Boring, OR 97009

(10) STATIC WATER LEVEL:

471 ft. below land surface. Date 6/5/06

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found ~1191

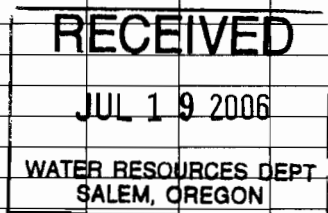
Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: ~1191, ~1592, see (8), 471

(12) WELL LOG:

Ground Elevation

Table with columns: Material, From, To, SWL. Row 1: See attached formation log.

Table with columns: Material, From, To, SWL. Row 1: See attached formation log.



Perforations in liner:

Table with columns: Perforations in liner, From, To. Rows for 20/foot 3/16 x 2.5 at various depths.

Date started 2/13/06 Completed 7/7/06

(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.

Signed [Signature] WWC Number 1367 Date 7/14/06

(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.

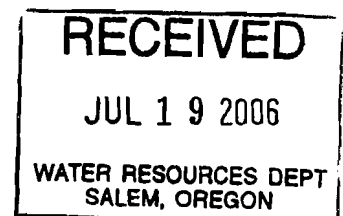
Signed [Signature] WWC Number 649 Date 7/14/06

Big Valley Woods, LLC.

by Schneider Drilling Co.

Start Card #168796 Label #L272477

<u>FM</u>	<u>TO</u>	<u>DESCRIPTION</u>
0	8	Gravel, 4"- & sand, brown, medium, silty
8	16	Gravel, 3"- & sand, brown, medium & cobbles
16	28	Gravel, 1"- & sand, brown, medium w/cementation
28	34	Clay, brown, medium-soft w/some gravel, pea
34	40	Clay, light brown, soft, pea gravel, sandy
40	55	Clay, blue-green, medium-soft, sandy, silty
55	57	Clay, blue-green, medium-soft w/some gravel, cemented
57	84	Clay, gray, soft, sandy, silty
84	98	Clay, blue-green, medium-soft, silty, sandy
98	124	Clay, blue-green, soft, sandy, silty w/some gravel, small
124	146	Clay, blue-green, soft, silty
146	157	Clay, blue-green, soft, silty w/gravel, small
157	219	Clay, blue-green, soft, sandy, silty
219	238	Clay, blue-green, soft
238	263	Clay, blue-green, medium-soft, sandy, silty
263	272	Clay, grey, medium-soft, silty
272	307	Clay, grey, soft
307	383	Clay, grey, soft, gray, sandy, silty
383	385	Clay, grey, soft, sandy
385	389	Clay, green, soft
389	407	Clay, grey, soft, silty
407	443	Clay, green, medium-soft, sandy, silty
443	462	Clay, grey-green, medium-soft, sandy
462	487	Clay, grey, soft
487	490	Clay, green, medium, sandy
490	522	Clay, grey, soft, sandy, silty
522	537	Clay, grey, soft
537	546	Clay, grey-green, soft
546	552	Clay, grey, medium-soft, sandy
552	557	Clay, green, soft
557	570	Claystone, green & brown
570	574	Clay, grey, soft, sandy, silty w/cobbles
574	607	Gravel, small, cemented w/clay, brown & some cobbles

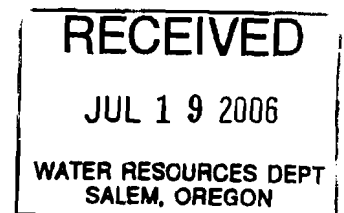


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<u>FM</u>	<u>TO</u>	<u>DESCRIPTION</u>
607	660	Gravel, cemented & sand w/clay, grey, soft
660	740	Rock, volcanic, soft-medium, fractured, w/clay lenses
740	773	Rock, volcanic, hard w/occasional clay lenses, brown, medium-soft
773	785	Clay, brown, medium-soft, sandy w/volcanic rock layers
785	786	Rock, volcanic, hard, sandy
786	800	Clay, brown, medium-soft w/claystone, brown, sandy
800	890	Claystone, brown, sandy-silty
890	900	Clay, grey, soft
900	910	Clay, grey, soft, sandy, silty
910	951	Clay, reddish-brown, soft
951	980	Clay, orange-brown, soft, sandy
980	996	Clay, orange-brown, soft
996	997	Clay, soft, brown w/basalt
997	1015	Basalt, black, medium-hard, some fractures
1015	1026	Clay, brown, medium-hard, sandy w/basalt, fractured, vesicular
1026	1033	Basalt, gray-black, hard,
1033	1044	Basalt, hard, black, fractured
1044	1056	Claystone, red-brown, medium-hard
1056	1060	Clay, brown, soft
1060	1061	Basalt, black, medium, broken, fractured
1061	1063	Basalt, black, hard
1063	1068	Basalt, black-green, medium, broken, fractured, some vesicular
1068	1070	Basalt, black-green, medium-hard, broken, fractured, vesicular
1070	1080	Basalt, black, hard, fractured
1080	1112	Basalt, black-grey, hard, fractured
1112	1128	Basalt, black, medium-hard, broken, fractured w/clay & claystone, green
1128	1175	Basalt, black-grey, hard, fractured
1175	1183	Basalt, dark grey, medium-hard, fractured
1183	1185	Basalt, medium, black, fractured
1185	1186	Basalt, black, medium-soft
1186	1191	Basalt, gray & brown, medium, broken w/some claystone
1191	1201	Basalt, black, medium-soft, fractured, vesicular
1201	1216	Basalt, black, soft, fractured, vesicular



CLAC 62533

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<u>FM</u>	<u>TO</u>	<u>DESCRIPTION</u>
1216	1220	Basalt, gray & dark red, medium-hard, fractured
1220	1226	Basalt, dark gray, medium, fractured
1226	1236	Basalt, gray, hard, fractured
1236	1266	Basalt, black, medium, fractured, vesicular
1266	1289	Basalt, gray, hard, occasional fracture
1289	1319	Basalt, black, medium-hard, black, fractured
1319	1361	Basalt, black, soft-medium, fractured, vesicular w/tan & grey clay lenses
1361	1364	Claystone, green, hard
1364	1374	Basalt, black, soft & claystone, hard, green
1374	1393	Basalt, black, medium-hard, fractured
1393	1403	Claystone, gray w/basalt, black, medium, vesicular & clay, gray, soft
1403	1410	Basalt, black, medium, fractured w/some clay, brown
1410	1434	Basalt, black, medium, fractured, some vesicles
1434	1447	Basalt, black, medium-hard, fractured
1447	1472	Basalt, gray, hard
1472	1486	Basalt, black, hard w/grey fractures
1486	1497	Basalt, grey, soft w/claystone, tan
1497	1592	Basalt, grey, soft-medium-hard
1592	1650	Basalt, grey, hard, fractured

